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United States
Department of
Agriculture

Soil
Conservation
Service

Salt Lake City,
Utah

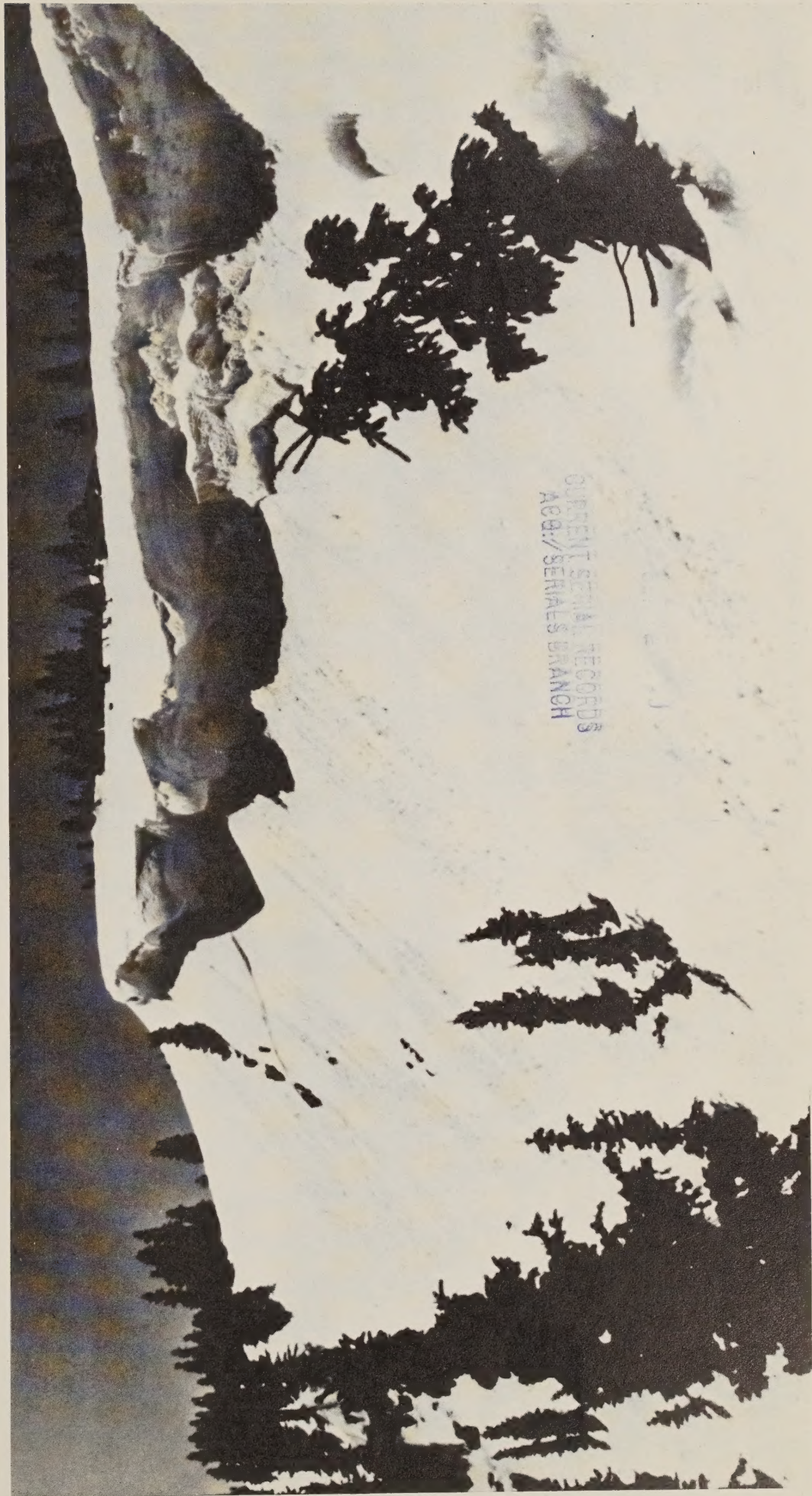


UTAH

ANNUAL DATA SUMMARY

Water Year 1986

STA/STA



CURRENT SERIAL RECORDS
AGG./SERIALS BRANCH

AGB2625
U8U8
reserve

An Annual Summary

Foreword

This report summarizes the snow water equivalent and precipitation data collected during this water year. This information was utilized in preparing the Soil Conservation Service Water Supply Outlook Reports, January 1st through June 1st.

These data were obtained using a combination of manual and automated measurement methods and are presented as a historical summary.

For More Information

Copies of this Annual Data Summary and Monthly Water Supply Outlook Reports may be obtained from the states listed below. Historical snow survey data may be obtained at those same offices. Computer access to water supply information may be gained through the Centralized Forecast System (CFS) at Portland, Oregon. For more information contact the state offices listed below.

STATE	ADDRESS
Alaska	201 East 9th Ave., Suite 300, Anchorage, AK 99501-3687
Arizona	201 East Indianola, Suite 200, Phoenix, AZ 85012
Colorado	2490 West 26th Ave., Denver, CO 80211
New Mexico	517 Gold Ave. S.W., Room 3301, Albuquerque, NM 87102
Idaho	304 North 8th Street, Room 345, Boise, ID 83702
Montana	10 East Babcock, Room 443, Federal Building, Bozeman, MT 59715
Nevada	1201 Terminal Way, Room 219, Reno, NV 89502
Oregon	1220 Southwest 3rd Ave., Room 1640, Portland, OR 97208
Utah	4402 Federal Building, 125 South State Street, Salt Lake City, UT 84147
Washington	360 U.S. Court House, Spokane, WA 99201
Wyoming	Federal Building, 100 East "B" Street, Casper, WY 82601

Other Sources

Annual and historical information is prepared by other agencies including: NOAA — State Climatological Annual Summaries, N.C.D.C., Asheville, NC 28801; California — Snow Survey Branch, California Department of Water Resources, P.O. Box 388, Sacramento, CA 95802; British Columbia — The Ministry of Environment, Water Investigations Branch, Parliament Buildings, Victoria, British Columbia, V8V 1X5; Yukon Territory — Department of Indian and Northern Affairs, Northern Operations Branch, 200 Range Road, Whitehorse, Yukon Territory, Y1A 3V1; Alberta Environment Technical Services Division, 9820 106th St., Edmonton, Alberta T5K 2J6.

Utah Cooperative Snow Survey Data of

Federal – State – Private Cooperative Snow Surveys

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Programs and assistance of the United States Department of Agriculture are
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Contents

	Page
DATA — WATER YEAR 1986	
— Snow Course.....	1
— SNOTEL SWE.....	7
— SNOTEL Precipitation.....	12
 AVERAGES — 25-YEAR PERIOD 1961-1985	
— Snow Course.....	15
— SNOTEL SWE.....	19
— SNOTEL Precipitation.....	24
 GLOSSARY	27
 DATA SITE MAP (inside back cover)	

SNOW COURSE DATA — WY 1986 (DEPTH & SWE in inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
		DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE
ASHLEY TWIN LAKES	10500							2/27	62	14.9	4/4	90	27.0	5/5	62	22.3			
ATWOOD LAKE	10500	1/1	-	9.5	Est	-		2/27	51	13.8	4/4	61	18.3	5/5	45	15.3	Est	-	5.8
BEAVER CREEK DIVIDE	8280	12/26	26	7.2	Est	-		2/24	60	17.9	3/27	37	15.4	4/25	22	8.0	6/3	0	.0
BEAVER DAMS	8000	12/28	22	6.3	Est	-		2/22	34	10.4	3/26	23	8.5	4/24	4	1.0	6/1	0	.0
BEN LOMOND PEAK	8000	12/26	63	20.3	Est	-		2/21	132	47.7	3/28	118	57.4	4/27	122	53.7	Est	-	25.0
BEN LOMOND TRAIL	6000	12/26	44	13.9	Est	-		2/21	66	22.5	3/28	56	23.9	4/27	30	11.7	6/1	0	.0
BEVAN'S CABIN	6450	1/2	19	4.8	2/3	21	6.3	2/27	16	3.8	3/31	15	6.2	4/30	5	2.6			
BIG FLAT	10290	12/31	52	15.0	Est	-		2/22	73	22.2	3/24	81	26.7	4/23	82	31.8	Est	-	22.0
BIRCH CROSSING	8100	1/6	16	3.7	1/28	15	3.7	2/27	12	3.7	3/31	0	.0	4/30	0	.0			
BLACK'S FLAT-U.M. CK	9400	12/28	24	6.5	2/1	-	7.1	2/22	38	10.8	3/25	32	9.8	4/24	20	8.2	6/1	0	.0
BLACK'S FORK	9200	Est	-	7.9	Est	-	10.0	Est	-	13.9	Est	-	14.2	Est	-	7.9	Est	-	.0
BLACK'S FORK GS-EF	9340	12/26	17	4.2	Est	-	5.9	2/24	39	9.3	3/28	33	11.7	4/29	26	10.7	Est	0	.0
BLACK'S FORK JUNCTN	8930	12/26	19	4.5	Est	-	6.0	2/24	40	8.9	3/28	29	9.3	4/29	20	8.0	Est	0	.0
BOX CREEK	9300	12/29	25	6.8	Est	-	7.3	2/24	41	10.8	3/26	41	12.8	4/23	36	13.7	Est	0	.0
BRIAN HEAD	10000	12/30	36	11.2	Est	-	9.9	2/23	55	14.8	3/24	66	19.2	4/23	62	24.3	Est	0	.0
BROWN DUCK RIDGE	10600	12/27	44	13.5	Est	-	15.5	2/23	102	28.4	3/27	87	27.9	4/28	95	34.9	Est	-	21.5
BRYCE CANYON	8000	12/30	10	2.5	1/30	10	1.8	2/25	34	1.0	3/26	0	.0	4/30	0	.0			
BUCK FLAT	9800	12/28	32	10.0	Est	-	12.1	2/22	65	18.5	3/26	53	20.3	4/24	49	22.0	Est	-	2.6
BUCK PASTURE	9700							2/27	75	18.0	4/4	72	25.2	5/5	58	22.6			
BUCKBOARD FLAT	9000	12/19	28	8.0	1/27	28	9.0	2/27	30	10.0	3/26	30	10.5	4/28	8	3.1	Est	0	.0
BUG LAKE	7950	12/26	34	10.3	Est	-	12.8	2/25	90	27.8	3/29	74	29.1	4/27	64	26.6	Est	-	.6
BURT'S-MILLER RANCH	7900	12/26	12	3.6	Est	-	3.9	2/24	18	5.5	3/28	8	3.6	4/28	0	.0			
CAMP JACKSON	8600	12/19	30	8.6	1/27	29	8.4	2/27	34	11.8	Est	-	10.9	4/28	0	.0			
CASTLE VALLEY	9580	12/31	28	6.1	Est	-	6.7	2/23	36	9.7	3/24	37	13.1	4/23	20	7.9	6/3	0	.0
CHALK CREEK #1	9100	12/26	48	15.7	Est	-	18.8	2/24	98	30.9	3/28	87	33.5	4/25	95	37.6	6/3	48	23.0

SNOW COURSE DATA — WY 1986 (DEPTH & SWE in inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
		DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE
CHALK CREEK #2	8200	12/26	32	9.1	Est	-	11.1	2/24	52	17.5	3/28	53	19.9	4/28	51	20.4	6/3	0	.0
CHALK CREEK #3	7500	12/26	19	4.6	Est	-	6.2	2/24	26	8.3	3/28	13	5.6	4/28	0	.0	6/3	0	.0
CHEPETA	10300	12/27	35	10.1	Est	-	11.6	2/23	67	16.6	3/28	62	18.6	4/28	65	23.2	6/1	-	3.7
CHEPETA-WHITEKRS. LK	10350							2/27	65	16.2	4/4	77	23.1	5/5	53	19.1			
CLEAR CREEK MEADOWS	9420							2/25	75	24.0	3/26	78	23.4						
CLEAR CREEK RIDGE #1	9200	12/27	31	8.7	Est	-	11.1	2/22	72	21.3	3/27	54	22.0	4/25	49	21.1	Est	-	3.4
CLEAR CREEK RIDGE #2	8000	12/27	26	6.5	Est	-	8.4	2/22	50	13.6	3/27	44	15.4	4/25	31	12.2	6/1	0	.0
CLEAR CREEK RIDGE #3	6600	12/27	19	4.1	Est	-	5.0	2/22	24	7.8	3/27	4	1.6	4/25	0	.0			
CURRENT CREEK	8000	12/27	26	7.7	Est	-	9.7	2/24	45	13.7	3/27	23	9.7	4/25	0	.0	6/1	0	.0
DANIELS-STRAWBERRY	8000	12/27	31	10.8	Est	-	11.9	2/24	59	20.6	3/27	45	19.6	4/25	36	17.2	6/1	0	.0
DESERET PEAK	9250										3/31	49	19.7	4/30	58	24.1			
DILL'S CAMP	9200	12/28	24	7.2	Est	-	9.0	2/22	47	13.2	3/26	31	12.8	4/24	23	9.8	6/1	0	.0
DONKEY RESERVOIR	9800	12/29	16	3.9	Est	-	4.4	Est	-	6.2	3/25	26	7.2				6/1	0	.0
DRY BREAD POND	8350	12/27	26	7.8	Est	-	9.3	2/25	76	24.0	3/28	60	24.9	4/27	61	24.2	Est	-	3.1
DUCK CREEK R.S.	8700	Est	-	5.9	Est	-	6.6	Est	-	10.8	Est	-	7.0	Est	-	.0			
EAST SHINGLE LAKE	9800													5/5	111	45.5			
FARMINGTON CANYON	8000	12/26	51	16.7	Est	-	22.7	2/25	92	35.1	3/29	94	41.4	4/28	104	44.7	Est	-	21.0
FARMINGTON CANYON L.	6950	12/26	43	12.4	Est	-	17.5	2/25	64	25.7	3/29	72	29.4	4/28	74	30.6			
FARNSWORTH LAKE	9600	12/28	30	8.9	Est	-	11.1	2/22	46	13.6	3/26	56	17.9	4/24	59	22.6	Est	-	12.4
FISH LAKE	8700	12/29	22	5.2	Est	-	5.6	2/22	30	8.2	3/25	26	8.7	4/24	10	3.6			
FIVE POINT LAKE	11000	1/1	-	8.4	Est	-	9.1	2/27	75	20.2	4/4	81	24.3	5/5	60	20.4			
G.B.R.C. HEADQUARTER	8700	12/20	32	10.2	Est	-	10.8	2/22	53	16.1	3/26	48	18.7	4/24	48	20.2	6/2	0	.0
G.B.R.C. MEADOWS	10000	12/28	39	12.7	Est	-	14.4	2/22	70	22.3	3/26	71	26.3	4/24	77	32.9	Est	-	16.8
GARDEN CITY SUMMIT	7600	12/26	32	9.8	Est	-	10.7	2/24	75	24.9	3/29	60	24.9	4/27	50	23.5	Est	-	5.0
GEORGE CREEK	8840							2/25	72	23.2	3/26	78	26.6						

SNOW COURSE DATA — WY 1986 (DEPTH & SWE in inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
		DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE
GEORGE PEAK	9000							2/25	77	25.0	3/26	80	28.2						
GOOSEBERRY R.S.	8000	12/28	23	6.7	Est	-	8.0	2/22	28	8.5	3/26	29	9.9	4/24	18	7.6	6/1	0	.0
HARDSCRABBLE	6700	12/26	40	12.5	Est	-	16.1	2/25	56	23.0	3/29	52	22.3	4/29	29	13.0			
HARRIS FLAT	7700	12/31	17	3.8	Est	-	3.8	2/23	21	7.0	3/25	7	2.5	4/23	0	.0	6/3	0	.0
HAYDEN FORK	9400	12/26	24	7.1	Est	-	10.1	2/24	68	18.8	3/28	51	19.5	4/29	53	22.4	6/1	0	.0
HENRY'S FORK	10000							2/27	53	13.2	4/4	63	18.9	5/5	43	14.2			
HEWINTA G.S.	9500	12/26	19	4.2	Est	-	6.0	2/23	38	9.5	3/28	31	9.6	4/29	26	10.2	6/1	0	.0
HOLE-IN-THE-ROCK	9150	12/26	15	3.4	Est	-	4.0	2/23	27	5.8	3/28	24	6.1	4/28	20	6.7	6/1	0	.0
HOLE-IN-THE-ROCK GS	8300										4/2	12	2.6						
HICKERSON PARK	9100	12/27	16	3.4	Est	-	3.8	2/23	25	6.4	3/28	22	7.0	4/28	20	6.8	6/1	0	.0
HOBBLE CREEK SUMMIT	7420	12/27	30	8.5	Est	-	11.9	2/22	59	18.4	3/27	44	17.3	4/25	23	9.2			
HORSE RIDGE	8260	12/27	34	10.3	Est	-	17.7	2/24	96	30.3	3/28	68	31.7	4/27	70	28.2	Est	-	5.0
HUNTINGTON-HORSESHOE	9800	12/28	38	13.8	Est	-	22.5	2/22	79	27.5	3/26	77	31.0	4/25	78	34.9	Est	-	15.5
INDIAN CANYON	9100	12/27	31	7.9	Est	-	8.7	2/23	67	18.4	3/27	57	19.8	4/24	47	18.3	6/1	0	.0
JOHNSON VALLEY	8850	12/29	19	4.9	Est	-	4.9	2/22	27	6.8	3/25	20	6.8	4/24	0	.0			
KILFOIL CREEK	7300	12/27	29	7.3	Est	-	12.3	2/24	56	18.0	3/28	51	19.8	4/27	44	14.9	Est	-	.3
KIMBERLY MINE (UPPER)	9300	12/31	36	9.3	Est	-	11.3	2/22	50	14.7	3/24	53	17.5	4/23	49	20.0	6/1	0	.0
KING'S CABIN (UPPER)	8730	12/27	21	5.4	Est	-	5.7	2/23	37	9.8	3/27	37	12.1	4/28	27	9.9	6/1	0	.0
KLONDIKE NARROWS	7400	12/26	31	9.5	Est	-	12.6	Est	-	27.0	3/29	53	24.5	4/27	35	15.7	Est	-	3.6
KOLOB-CRYSTAL	9250	12/31	34	9.6	Est	-	10.9	2/23	52	15.6	3/25	60	21.2	4/23	35	14.5	6/3	0	.0
LAKEFORK BASIN	11100	2/1	-	10.3	Est	-	11.6	2/27	75	20.2	4/4	87	26.1	5/5	80	28.8	Est	-	23.6
LAKEFORK MOUNTAIN #1	10200	12/27	29	8.8	Est	-	11.6	2/23	66	17.6	3/27	54	16.8	4/28	55	19.4	Est	-	4.5
LAKEFORK MOUNTAIN #3	8400	12/27	19	4.8	Est	-	7.5	2/23	47	12.1	3/27	23	9.2	4/28	9	3.6			
LAMBS CANYON	7400	12/30	32	9.4	1/29	37	11.1	2/26	40	13.4	3/26	44	18.2	4/30	26	10.4	5/27	0	.0
LASAL MOUNTAIN LOWER	8800	12/18	23	6.6	1/30	24	6.4	2/26	21	6.2	3/27	19	7.4	4/28	0	.0			

SNOW COURSE DATA — WY 1986 (DEPTH & SWE in inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
		DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE
LASAL MOUNTAIN (UPP)	9850	12/18	33	9.2	1/30	40	13.4	2/27	46	14.6	3/27	53	17.8	4/28	41	17.0	Est	-	.0
LIGHTNING LAKE	10500	1/1	-	15.3	Est	-	19.5	2/27	84	23.5	4/4	108	33.5	5/5	90	33.3			
LILY LAKE	9050	12/26	31	9.1	Est	-	12.9	2/24	61	15.4	3/28	50	17.6	4/29	47	18.5	6/1	0	.0
LITTLE BEAR (LOWER)	6000	12/26	28	7.6	Est	-	9.9	2/21	32	10.5	3/28	9	4.2	4/27	1	.4			
LITTLE BEAR (UPPER)	6550	12/26	32	9.1	Est	-	11.3	2/21	46	16.3	3/28	28	12.8	4/27	5	1.1	6/1	0	.0
LITTLE GRASSY CREEK	6100	12/30	3	.4	Est	-	.0	2/23	00	.0	3/25	0	.0	4/23	0	.0	6/2	0	.0
LONG FLAT	8000	12/30	12	3.6	Est	-	3.6	2/23	9	3.2	3/25	3	.9	4/23	0	.0	6/1	0	.0
LONG VALLEY JCT.	7500	12/29	14	3.8	Est	-	2.3	2/23	00	.0	3/25	0	.0	4/23	0	.0			
LOST CREEK RESERVOIR	6130	12/27	17	3.5	Est	-	6.1	2/24	20	7.8	3/28	0	.0	4/27	0	.0			
MAMMOTH-COTTONWOOD	8800	12/28	42	14.3	Est	-	19.5	2/23	83	27.5	3/26	68	30.5	4/25	60	27.4	6/1	0	.0
MERCHANT VALLEY (UP)	8750	12/31	38	9.6	Est	-	10.5	2/22	47	13.3	3/24	49	16.2	4/23	38	15.7	6/1	0	.0
MIDDLE BEAVER CREEK	8650										4/2	11	2.1						
MIDDLE CANYON	7000	1/2	27	6.7	2/3	31	8.9	2/27	25	9.3	3/31	18	6.9	4/30	11	4.1			
MIDWAY VALLEY	9800	12/31	34	9.0	Est	-	10.9	2/23	60	18.7	3/24	69	23.3	4/23	60	25.3	Est	-	.0
MILL CREEK	6950	12/31	33	9.7	1/27	38	11.5	2/27	45	17.2	3/27	53	21.6	4/28	60	24.3	5/28	26	12.7
MILL D SOUTH FORK	7400	12/31	29	8.6	1/30	35	10.8	2/27	45	16.6	3/27	42	18.2	4/28	37	14.6	5/29	0	.0
MONTE CRISTO R.S.	8960	12/26	35	11.2	Est	-	16.5	2/25	90	28.4	3/28	72	32.0	4/27	81	33.0	Est	-	16.0
MOSBY MOUNTAIN (LOW)	9500	12/27	27	7.3	Est	-	7.7	2/23	56	15.6	3/27	50	16.4	4/28	47	17.7	Est	-	2.0
MT. BALDY R.S.	9500	12/28	43	13.7	Est	-	15.7	2/22	78	24.5	3/26	78	28.2	4/24	78	32.2	Est	-	14.1
MUD CREEK #2	8600	12/28	29	7.5	Est	-	8.0	2/23	71	18.5	3/26	49	18.5	4/25	31	12.0			
OAK CREEK	7760	1/1	28	7.2	Est	-	8.4	2/22	34	10.5	3/24	42	13.2	4/23	30	12.5			
ONE MILE SUMMIT	7330							2/25	16	5.1	3/26	14	4.9						
OTTER LAKE	9600	12/31	38	9.9	Est	-	12.9	2/22	60	17.5	3/24	52	18.7	4/23	54	20.9	Est	-	11.5
PANQUITCH LAKE	8200	12/31	13	3.6	Est	-	3.0	2/23	6	1.8	3/24	0	.0	4/23	0	.0	6/3	0	.0
PARADISE PARK	10100	12/27	32	9.8	Est	-	10.4	2/23	64	17.0	3/28	65	20.2	4/28	64	23.8			

SNOW COURSE DATA — WY 1986 (DEPTH & SWE in inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
		DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE
PARLEY'S CANYON SUM.	7500	12/30	33	9.3	1/29	39	11.4	2/26	53	17.7	3/26	55	20.4	4/30	48	20.3	5/29	1	.2
PAYSON R.S.	8050	1/1	33	8.9	Est	-	11.6	2/22	48	14.1	3/24	44	17.2	4/23	36	17.4	6/1	0	.0
PICKLE KEG SPRING	9600	12/28	27	7.8	Est	-	10.4	2/22	42	11.9	3/26	34	13.3	4/24	30	12.7	6/1	0	.0
PINE CANYON	8000	12/27	31	9.8	Est	-	13.7	2/25	66	24.2	3/28	56	24.8	4/27	49	19.4			
PINE CREEK	8800	12/31	34	9.9	Est	-	12.1	2/22	40	12.3	3/24	44	15.2	4/23	43	19.2	Est	-	1.8
REDDEN MINE LOWER	8500	12/26	33	10.9	Est	-	12.7	2/24	70	22.1	3/27	59	24.8	4/25	63	25.4			
RED PINE RIDGE	9200	12/28	27	8.1	Est	-	11.3	2/23	63	17.7	3/26	46	18.3	4/24	36	15.9	6/1	0	.0
REES'S FLAT	7300	1/1	30	7.6	Est	-	9.9	2/22	39	11.6	3/24	40	13.1	4/23	19	8.4			
REYNOLDS PARK	10400							2/27	71	19.2	4/4	89	26.7	5/5	60	21.6			
ROCK CREEK	7900	12/27	24	6.6	Est	-	7.7	2/23	47	15.2	3/27	23	9.7	4/28	7	2.6	6/1	0	.0
ROCKY BASIN-SETTLEMT	8900	1/2	35	11.3	2/3	52	15.2	2/27	55	18.8	3/31	62	25.4	4/30	71	31.9	Est	-	12.4
SEELEY CREEK R.S.	10000	12/28	31	9.8	Est	-	11.0	2/22	51	16.7	3/26	60	21.9	4/24	60	25.6	Est	-	8.4
SERGEANT LAKES	8300							2/27	84	26.9	4/4	30	10.5	5/5	9	3.4	6/3	0	.0
SHINGLE MILL	6200	12/30	15	3.7	1/30	16	4.8	2/27	6	2.4	3/27	12	4.1	4/29	0	.0			
SILVER LAKE (BRIGHT.)	8730	12/31	41	12.9	1/30	49	15.8	2/27	80	28.4	3/27	81	33.0	4/28	86	36.6	5/29	43	26.2
SMITH & MOREHOUSE	7600	12/26	27	7.6	Est	-	9.9	2/24	42	14.8	3/27	33	14.2	4/25	22	9.4	6/3	0	.0
SNOWBIRD GAD VALLEY	9700				1/26	67	25.6	3/5	108	42.0	3/25	126	46.0						
SOAPSTONE R.S.	7800	Est	-	6.7	Est	-	8.0	Est	-	16.9	Est	-	15.0	Est	-	.0			
SPIRIT LAKE	10300	12/27	27	7.6	Est	-	9.1	2/23	43	10.9	3/28	46	14.1	4/28	51	19.0	Est	-	11.6
SQUAW SPRINGS	9300	12/29	20	4.8	Est	-	4.1	2/24	28	7.2	3/26	19	6.2	4/23	0	.0			
STEEL CREEK PARK	10100	12/26	36	9.7	Est	-	12.6	2/23	69	17.4	3/28	67	20.9	4/29	72	25.0	Est	-	18.7
STILLWATER CAMP	8550	12/26	21	5.5	Est	-	7.3	2/24	44	12.3	3/28	30	12.3	4/29	23	10.0	Est	-	.0
STRAWBERRY DIVIDE	8400	12/31	44	12.1	1/31	49	16.5	2/28	64	22.1	4/1	53	23.1	5/1	43	20.5	6/1	0	.0
STUART R.S.	7950	12/28	19	4.1	Est	-	6.3	2/23	47	14.1	3/26	28	10.8	4/24	0	.0			
SUSC RANCH	8200	1/6	17	5.0	1/28	13	4.8	2/27	14	5.0	3/31	0	.0	4/30	0	.0			

SNOW COURSE DATA — WY 1986 (DEPTH & SWE in inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
		DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE	DATE	DEPTH	SWE
TALL POLES	8800	1/6	28	6.5	1/28	27	5.8	2/27	33	8.8	3/31	34	12.0	4/30	26	8.0	6/3	0	.0
THAYNES CANYON	9200				2/5	56	15.5	3/3	78	23.5	4/1	77	28.0						
THISTLE FLAT	8500										3/26	48	18.4						
TIMPANOGOS DIVIDE	8140	1/1	44	14.0	Est	-	18.0	2/24	84	31.7	3/27	74	33.5	4/28	76	30.6	6/1	0	.0
TONY GROVE LAKE	8400	12/26	52	17.5	Est	-	23.8	2/21	145	43.8	3/29	122	56.0	4/27	115	53.2	Est	-	23.4
TONY GROVE R.S.	6250	12/26	25	6.6	Est	-	9.1	Est	-	15.8	3/29	30	11.9	4/27	2	.2			
TRIAL LAKE	9960	12/26	49	15.8	Est	-	19.5	2/24	116	35.3	3/27	102	38.7	4/28	111	45.9	6/3	62	33.2
TROUT CREEK	9400	12/27	23	6.2	Est	-	6.4	2/23	43	10.5	3/27	40	12.0	4/28	35	12.6	6/1	0	.0
UPPER JOES VALLEY	8900	12/28	21	5.3	Est	-	6.9	2/23	44	12.7	3/26	28	10.8	4/24	13	5.5			
VERNON CREEK	7500	1/7	25	6.2	Est	-	8.4	Est	-	13.9	4/1	22	8.8				6/1	0	.0
VIPONT	7670							2/25	56	18.8	3/26	45	20.0						
WEBSTER FLAT	9200	12/31	26	6.5	Est	-	8.4	2/23	41	12.1	3/25	41	14.3	4/23	23	9.7	6/3	0	.0
WHITE RIVER #1	8550	12/27	30	8.1	Est	-	10.3	2/23	62	17.3	3/26	42	17.4	4/25	33	13.3	6/1	0	.0
WHITE RIVER #3	7400	12/27	21	4.9	Est	-	6.9	2/23	28	8.1	4/1	0	.0	4/25	0	.0	Est	-	.0
WIDTSOE-ESCALANTE #3	9500	12/29	23	6.2	Est	-	6.6	Est	34	9.2	3/25	34	10.1	4/23	18	6.6	5/30	0	.0
WRIGLEY CREEK	9000	12/28	24	6.6	Est	-	8.3	2/22	50	12.9	3/26	37	12.1	4/24	20	7.3			
YANKEE RESERVOIR	8700	12/30	17	4.0	Est	-	5.2	2/23	21	5.8	3/24	22	6.9	4/23	6	1.4			

SNOTEL SWE'S — WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	SNOWPACK			
															START DATE	MAX SWE	MAX DATE	MELTOUT DATE
ATWOOD LAKE	10500	1st 15th	.0 .5	1.8 6.4	8.3 9.1	9.5 9.6	10.4 11.6	15.3 16.4	17.5 20.7	22.3 24.2	8.4 .0	.0 .0	.0 .0	.0 .0	10/21	24.3	5/14	6/8
BEAVER DAMS	8000	1st 15th	.0 1.3	.0 1.0	4.5 5.9	6.2 6.5	6.7 9.5	9.6 9.7	7.8 5.7	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/4	10.2	2/24	4/26
BEAVER DIVIDE	8280	1st 15th	.0 .0	.9 2.8	6.1 6.7	6.7 7.2	8.0 9.8	14.4 15.3	13.4 12.3	9.2 4.4	.0 .0	.0 .0	.0 .0	.0 .0	10/21	20.0	3/22	5/31
BEN LOMOND PEAK	8000	1st 15th	.0 .9	.4 3.6	16.1 22.5	23.2 26.5	34.6 45.1	59.0 64.2	60.3 58.8	58.7 47.0	16.2 .0	.0 .0	.0 .0	.0 .0	10/7	66.7	3/28	6/11
BEN LOMOND TRAIL	6000	1st 15th	.0 .4	.5 2.5	12.3 16.5	16.7 17.1	18.8 29.0	26.5 27.5	24.7 19.2	8.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	10/6	30.5	2/17	5/7
BIG FLAT	10290	1st 15th	.0 1.9	2.2 3.6	9.0 11.3	12.9 13.8	14.4 17.9	20.9 23.3	24.7 26.6	28.1 28.3	20.6 8.0	.0 .0	.0 .0	.0 .0	10/7	28.3	5/18	6/24
BLACK FLAT-U.M. CK	9400	1st 15th	.2 .0	.0 1.3	4.9 6.7	6.8 7.3	7.3 9.0	11.1 12.0	11.2 10.6	6.3 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/1	13.4	3/24	5/15
BOX CREEK	9300	1st 15th	.0 .7	.2 2.0	5.8 6.7	6.9 7.2	7.4 9.4	10.3 13.6	13.4 14.7	11.7 6.3	.0 .0	.0 .0	.0 .0	.0 .0	11/8	16.3	4/20	5/22
BROWN DUCK	10600	1st 15th	.1 1.3	1.7 5.7	9.4 11.2	11.4 12.1	13.1 15.5	23.6 24.5	26.1 30.7	31.7 31.9	19.5 7.0	.0 .0	.0 .0	.0 .0	*	32.0	4/29	6/21
BUCK FLAT	9800	1st 15th	.0 1.7	1.4 2.6	8.2 10.5	11.2 12.4	13.5 18.6	22.6 23.1	22.4 23.0	22.2 19.1	2.6 .0	.0 .0	.0 .0	.0 .0	10/7	24.4	4/20	6/7
BUG LAKE	7950	1st 15th	.2 1.8	2.0 3.9	8.5 11.6	11.6 12.7	14.5 18.3	29.1 31.4	32.6 33.0	32.5 28.6	7.6 .0	.0 .0	.0 .0	.0 .0	10/7	33.0	4/15	6/4
CAMP JACKSON	9125	1st 15th	--- ---	.0 1.5	7.8 8.5	8.5 9.5	10.3 12.6	12.9 14.2	11.9 9.8	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	15.0	3/20	4/30
CASTLE VALLEY	9580	1st 15th	.0 1.4	.0 2.0	4.8 6.8	6.9 7.5	7.6 8.9	10.9 12.9	12.0 10.9	3.2 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	15.4	3/19	5/6
CHALK CREEK #1	9100	1st 15th	.2 1.7	3.9 9.1	15.5 18.6	19.3 20.6	23.1 26.9	34.7 38.1	39.0 42.6	44.9 44.4	34.9 9.2	.0 .0	.0 .0	.0 .0	*	45.8	5/11	6/22
CHALK CREEK #2	8200	1st 15th	.0 .6	.8 3.2	7.8 9.7	9.9 11.0	11.6 13.4	18.4 20.3	21.7 24.2	20.9 16.7	5.7 .0	.0 .0	.0 .0	.0 .0	10/6	24.2	4/15	6/8

* - Permanent snowpack commenced in prior Water Year.

SNOTEL SWE's -- WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	SNOWPACK			
															START DATE	MAX SWE	MAX DATE	MELTOUT DATE
CHEPETA	10300	1st 15th	.0 .0	1.6 6.1	8.4 9.6	10.0 10.8	11.8 13.0	18.0 18.7	20.6 21.8	23.0 21.0	3.7 .0	.0 .0	.0 .0	.0 .0	10/22	24.0	4/28	6/4
CLEAR CREEK #1	9200	1st 15th	.0 .0	.4 2.6	9.0 11.4	12.3 13.0	15.1 19.1	23.9 25.3	26.0 27.7	26.1 19.8	4.2 .0	.0 .0	.0 .0	.0 .0	10/16	29.5	4/21	6/12
CLEAR CREEK #2	8000	1st 15th	.0 .0	.2 2.3	6.1 7.2	7.2 7.5	9.5 12.5	16.0 18.9	16.2 16.2	8.5 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/4	19.5	3/20	5/13
CURRENT CREEK	8000	1st 15th	.0 .0	.0 2.1	6.2 7.6	7.6 8.3	10.0 11.8	16.1 16.9	9.7 9.2	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/10	19.4	3/21	5/1
DANIELS-STRAWBERRY	8000	1st 15th	.0 .1	.0 2.8	9.6 11.9	12.6 13.7	16.1 20.0	26.5 27.6	24.7 28.2	24.1 14.4	.0 .0	.0 .0	.0 .0	.0 .0	11/7	28.8	3/28	5/25
DILL'S CAMP	9200	1st 15th	.0 .7	.2 2.0	6.9 8.5	8.7 9.5	11.1 14.5	17.1 17.2	15.4 13.3	10.3 5.6	.0 .0	.0 .0	.0 .0	.0 .0	10/30	18.1	3/21	5/21
DONKEY RESERVOIR	10000	1st 15th	--- .3	.3 1.1	2.1 3.5	3.7 4.0	3.9 5.9	6.0 6.8	6.5 6.5	.3 .0	.0 .0	.0 .0	.0 .0	.0 .0	10/8	7.6	4/6	5/2
DRY BREAD POND	8350	1st 15th	.0 .2	.2 2.9	10.1 14.3	14.7 15.8	18.2 23.9	34.6 37.0	38.5 40.5	39.3 38.3	13.1 .0	.0 .0	.0 .0	.0 .0	10/7	40.7	4/25	6/7
FARMINGTON	8000	1st 15th	.9 1.5	2.5 5.7	13.6 15.8	16.7 18.5	22.6 28.9	36.1 41.9	43.0 46.5	47.3 48.6	30.4 .5	.0 .0	.0 .0	.0 .0	*	49.8	5/11	6/16
FARNSWORTH LAKE	9600	1st 15th	.0 .6	.4 2.7	6.5 8.0	9.0 9.8	10.2 12.6	12.9 15.8	17.3 19.3	21.9 22.9	12.0 .3	.0 .0	.0 .0	.0 .0	10/8	22.9	5/15	6/16
FIVE POINTS LAKE	11000	1st 15th	.0 1.1	.5 5.5	7.8 8.4	8.9 9.4	9.8 11.5	19.5 22.3	23.4 25.0	25.0 25.7	14.8 .0	.0 .0	.0 .0	.0 .0	10/7	25.8	5/20	6/15
GOOSEBERRY R.S.	8000	1st 15th	.0 .3	.0 .0	3.6 5.0	5.1 5.9	6.1 7.7	3.8 3.9	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/17	7.9	2/16	3/30
HARRIS FLAT	7700	1st 15th	.0 1.4	.6 1.4	2.4 2.5	2.6 2.6	3.4 4.4	.6 1.2	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	10/8	6.1	2/18	3/22
HAYDEN FORK	9400	1st 15th	.1 .7	.4 2.8	5.8 7.0	7.0 8.5	10.0 12.4	17.1 18.4	17.1 17.5	17.3 18.4	.0 .0	.0 .0	.0 .0	.0 .0	*	19.6	4/19	5/31
HEWINTA	9500	1st 15th	.0 .2	.1 2.5	4.2 5.5	5.5 6.4	7.8 8.4	11.3 12.4	11.1 12.2	11.0 9.5	.0 .0	.0 .0	.0 .0	.0 .0	10/31	12.7	4/21	5/24

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SNOTEL SWE's — WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	SNOWPACK			MELTOUT DATE
															START DATE	MAX SWE	MAX DATE	
HORSE RIDGE	8260	1st 15th	.0 .0	.0 2.7	7.8 10.9	10.9 12.9	15.9 21.0	26.6 28.0	22.2 25.1	23.7 17.0	3.8 .0	.0 .0	.0 .0	.0 .0	11/4	30.0	2/25	6/4
INDIAN CANYON	9100	1st 15th	.0 .0	.0 2.4	6.2 7.6	7.6 7.6	8.5 11.1	17.3 20.8	19.2 22.8	17.6 4.5	.0 .0	.0 .0	.0 .0	.0 .0	11/6	23.8	4/20	5/20
KIMBERLY MINE	9300	1st 15th	.0 .8	.2 1.8	4.1 6.2	7.1 7.7	8.3 11.6	12.6 13.6	15.2 16.1	14.8 12.6	.0 .0	.0 .0	.0 .0	.0 .0	11/8	17.4	4/21	5/28
KING'S CABIN	8730	1st 15th	.0 .1	.3 2.9	5.1 6.5	6.9 6.9	7.1 7.7	10.6 11.5	10.9 13.4	10.5 3.8	.0 .0	.0 .0	.0 .0	.0 .0	10/31	14.2	4/18	5/20
KOLOB	9250	1st 15th	.0 1.2	.0 2.4	6.7 8.1	8.9 9.2	10.3 13.2	16.6 20.3	19.3 18.9	9.6 .3	.0 .0	.0 .0	.0 .0	.0 .0	11/11	22.9	3/21	5/16
LAKEFORK #1	10200	1st 15th	.1 .8	.1 3.9	5.7 6.9	7.5 8.6	9.3 10.9	16.8 17.9	19.6 22.7	21.6 21.1	3.4 .0	.0 .0	.0 .0	.0 .0	10/28	23.3	4/21	6/3
LAKEFORK BASIN	11100	1st 15th	.0 .0	.2 3.9	8.3 10.3	10.3 10.6	11.8 16.0	24.8 28.4	30.7 34.3	38.6 42.2	31.7 14.2	.0 .0	.0 .0	.0 .0	10/21	42.6	5/13	6/24
LASAL MOUNTAIN	9400	1st 15th	.0 2.2	.2 1.8	6.7 8.4	9.2 9.7	10.9 11.3	11.6 14.2	12.3 13.5	6.6 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/5	15.2	3/22	5/15
LIGHTNING LAKE	10950	1st 15th	.0 1.6	2.5 7.7	12.8 15.2	15.3 16.0	19.8 24.0	35.8 38.3	41.1 42.7	46.0 43.7	35.9 17.5	.0 .0	.0 .0	.0 .0	10/6	46.8	4/27	6/25
LILY LAKE	9050	1st 15th	.2 .6	.3 2.3	4.2 5.5	5.7 6.8	7.8 9.4	13.2 13.5	14.0 16.6	17.9 16.3	.0 .0	.0 .0	.0 .0	.0 .0	10/6	18.6	4/27	5/31
LITTLE BEAR	6550	1st 15th	.0 .0	.0 1.1	7.6 11.0	11.0 11.4	14.2 19.5	18.5 16.5	9.0 3.7	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/8	22.8	2/17	4/30
LITTLE GRASSY	6100	1st 15th	--- ---	.0 1.0	.6 1.4	1.2 .0	.0 2.2	.4 .6	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/29	2.5	12/27	1/13
LONG FLAT	8000	1st 15th	.0 1.2	.0 1.0	2.6 3.6	3.7 3.4	3.0 3.2	.2 1.1	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	3.9	12/22	3/3
MAMMOTH-COTTONWOOD	8800	1st 15th	.0 .0	.1 1.8	9.0 11.1	13.0 14.0	16.0 22.4	27.3 27.9	30.1 30.3	15.6 3.9	.0 .0	.0 .0	.0 .0	.0 .0	11/8	31.4	4/22	5/24
MERCHANT VALLEY	8750	1st 15th	.0 .6	.0 .9	5.6 8.1	9.8 10.1	10.7 13.5	15.1 17.5	16.0 16.1	10.5 1.1	.0 .0	.0 .0	.0 .0	.0 .0	11/11	18.1	3/19	5/18

* — Permanent snowpack commenced in prior Water Year.

SNOTEL SWE'S — WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	SNOWPACK			MELTOUT DATE
															START DATE	MAX SWE	MAX DATE	
MIDWAY VALLEY	9800	1st	.0	1.3	8.1	9.9	12.2	18.1	24.3	19.9	.6	.0	.0	.0	10/8	26.8	4/19	6/2
		15th	1.9	3.8	9.6	10.6	14.3	22.2	26.6	16.8	.0	.0	.0	.0				
MONTE CRISTO	8960	1st	.0	.3	9.0	12.8	18.2	34.0	39.0	46.3	31.0	.0	.0	.0	10/22	49.0	5/14	6/17
		15th	.7	2.9	12.1	13.6	23.0	38.4	41.8	48.8	5.3	.0	.0	.0				
MOSBY MTN.	9500	1st	.0	.2	5.1	6.1	6.4	12.8	17.5	19.5	2.2	.0	.0	.0	10/22	20.9	4/21	6/3
		15th	.0	2.2	6.0	6.1	7.9	15.3	20.4	19.5	.0	.0	.0	.0				
PARLEY'S SUMMIT	7500	1st	.0	.3	5.0	8.9	12.8	18.3	15.2	14.6	.0	.0	.0	.0	10/12	20.3	3/23	5/20
		15th	.5	1.6	8.0	10.2	17.4	19.1	16.4	10.8	.0	.0	.0	.0				
PAYSON R.S.	8050	1st	.0	.0	5.1	7.8	10.3	14.9	20.9	17.5	.0	.0	.0	.0	11/10	24.2	4/19	5/23
		15th	.0	1.6	7.7	8.4	13.4	16.8	22.5	8.7	.0	.0	.0	.0				
PICKLE KEG	9600	1st	.0	.3	7.0	9.9	12.0	14.7	15.0	15.4	.0	.0	.0	.0	10/8	18.8	4/20	5/28
		15th	.3	1.9	9.0	11.0	15.2	16.0	17.2	13.4	.0	.0	.0	.0				
RED PINE RIDGE	9200	1st	.0	.1	6.6	8.8	11.9	18.8	18.6	14.0	.0	.0	.0	.0	10/30	21.8	3/20	5/28
		15th	.1	2.4	7.8	10.3	16.0	20.7	17.2	9.8	.0	.0	.0	.0				
ROCK CREEK	7900	1st	.0	.0	5.6	6.0	7.1	14.4	10.9	.0	.0	.0	.0	.0	11/8	16.6	3/22	5/1
		15th	.1	3.0	6.8	6.4	9.3	16.0	13.8	.0	.0	.0	.0	.0				
ROCKY BASIN-SETTLEME	8900	1st	.0	.4	6.3	9.8	11.5	18.3	21.6	24.2	3.6	.0	.0	.0	10/30	24.9	4/30	6/4
		15th	.0	3.4	9.3	10.3	14.7	20.9	22.5	12.8	.0	.0	.0	.0				
SEELEY CREEK	10000	1st	.0	.6	8.1	9.3	9.6	16.4	20.8	24.7	8.1	.0	.0	.0	10/31	26.1	4/29	6/6
		15th	1.2	2.7	8.7	9.5	13.4	19.1	24.0	23.7	.0	.0	.0	.0				
SMITH & MOREHOUSE	7600	1st	.0	.2	5.7	7.7	9.9	15.5	15.7	15.0	.0	.0	.0	.0	10/7	18.6	4/19	5/25
		15th	.2	3.1	7.5	8.7	13.2	17.7	17.6	11.7	.0	.0	.0	.0				
STEEL CREEK PARK	10100	1st	.0	2.1	6.8	8.3	10.4	15.9	19.1	25.4	19.0	.0	.0	.0	10/6	28.6	5/18	6/17
		15th	1.4	5.1	8.1	9.6	12.2	17.9	21.0	28.2	3.6	.0	.0	.0				
STRAWBERRY DIVIDE	8400	1st	.0	.0	8.9	11.6	14.9	24.3	22.9	18.5	.0	.0	.0	.0	11/1	26.2	3/22	5/29
		15th	.0	3.3	10.9	13.2	18.9	25.5	23.1	13.7	.0	.0	.0	.0				
TIMPANOGOS DIVIDE	8140	1st	.0	.2	11.9	15.8	20.8	34.8	39.6	34.4	.6	.0	.0	.0	10/12	41.3	3/30	6/2
		15th	.2	2.9	14.7	16.8	27.5	40.1	40.0	27.9	.0	.0	.0	.0				
TONY GROVE LAKE	8400	1st	.8	2.6	13.0	15.7	22.7	46.0	53.2	49.2	21.6	.0	.0	.0	10/20	53.3	3/31	6/17
		15th	1.1	6.9	15.7	18.0	30.2	49.2	48.8	41.6	3.6	.0	.0	.0				
TRIAL LAKE	9960	1st	.3	2.8	14.7	18.1	22.2	41.6	42.7	50.8	40.9	.0	.0	.0	*	56.0	5/12	6/27
		15th	2.1	8.2	17.9	19.7	27.1	44.8	46.1	53.5	23.0	.0	.0	.0				

* - Permanent snowpack commenced in prior Water Year.

SNOTEL SWE'S — WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	SNOWPACK				
															START DATE	MAX SWE	MAX DATE	MELTOUT DATE	
TROUT CREEK	9400	1st 15th	.0 .1	.1 2.8	4.4 5.2	5.4 5.5	5.5 7.3	9.3 12.1	13.1 16.5	13.0 10.2	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	10/28	17.1	4/20	5/25
		1st 15th	.0 .0	.1 .7	3.3 4.4	6.3 6.8	8.8 11.2	13.9 15.1	14.7 14.6	9.5 11.6	3.4 .0	.0 .0	.0 .0	.0 .0	.0 .0	10/21	17.6	3/19	6/3
WEBSTER FLAT	9200	1st 15th	.0 .0	.0 2.3	6.3 7.1	7.8 8.1	9.8 12.9	11.9 15.1	11.2 9.9	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	17.7	3/20	5/1
		1st 15th	.0 .0	.2 3.2	7.0 8.3	8.7 9.7	11.2 13.9	18.7 19.8	14.8 17.3	10.2 2.2	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	10/21	19.9	3/21	5/18
WHITE RIVER #1	8550	1st 15th	.0 .0	.0 3.2	3.3 4.6	5.0 5.2	5.2 6.7	7.0 7.3	9.0 9.6	4.9 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	9.6	4/20	5/11
		1st 15th	.0 .5	.0 1.0	3.3 4.6	5.0 5.2	5.2 6.7	7.0 7.3	9.0 9.6	4.9 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	9.6	4/20	5/11
WIDSTOE #3	9500	1st 15th	.0 .5	.0 1.0	3.3 4.6	5.0 5.2	5.2 6.7	7.0 7.3	9.0 9.6	4.9 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	9.6	4/20	5/11
		1st 15th	.0 .5	.0 1.0	3.3 4.6	5.0 5.2	5.2 6.7	7.0 7.3	9.0 9.6	4.9 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	11/11	9.6	4/20	5/11

* — Permanent snowpack commenced in prior Water Year.

Monthly Precipitation — WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
ATWOOD LAKE	10500	1.9	5.8	1.0	.5	5.0	2.3	3.6	2.7	1.1	3.6	3.0	3.2	33.7
BEAVER DAMS	8000	2.1	5.5	2.4	.9	4.3	5.5	5.5	3.4	.1	.7	1.5	2.5	34.4
BEAVER DIVIDE	8280	2.9	7.0	2.3	2.4	9.3	3.0	5.0	3.0	1.0	1.2	1.7	2.4	41.2
BEN LOMOND PEAK	8000	5.8	16.2	8.2	7.9	22.9	7.4	4.5	7.1	5.4	1.1	3.3	---	---
BEN LOMOND TRAIL	6000	6.3	9.2	3.8	2.5	18.1	5.8	5.1	6.7	4.4	1.1	.6	7.8	71.4
BIG FLAT	10290	2.0	5.1	3.6	.6	4.8	2.5	2.7	1.0	11.5	.8	.9	4.3	39.8
BLACK FLAT-U.M. CK	9400	1.5	5.0	1.4	.9	3.0	2.4	4.0	1.8	.5	1.6	2.6	1.7	26.4
BOX CREEK	9300	2.1	5.7	2.3	.8	2.7	3.7	4.1	1.9	.6	1.1	1.6	3.0	29.6
BROWN DUCK	10600	2.2	8.3	2.0	1.8	10.2	2.3	5.6	2.8	1.3	3.8	1.0	5.3	46.6
BUCK FLAT	9800	2.7	8.4	2.2	1.5	7.9	2.6	4.9	2.7	.0	1.8	1.4	2.8	38.9
BUG LAKE	7950	2.4	7.4	2.6	3.2	11.8	2.4	5.2	2.8	.4	.9	1.0	4.4	44.5
CAMP JACKSON	9125	.1	8.1	.9	1.2	3.4	2.8	2.2	1.3	.7	1.4	3.2	5.8	31.1
CASTLE VALLEY	9580	2.4	4.6	1.4	1.0	2.5	3.4	3.7	.8	.4	2.0	2.5	3.1	27.8
CHALK CREEK #1	9100	4.4	10.1	2.7	2.9	10.4	4.9	9.1	7.1	2.4	.8	1.0	1.2	57.0
CHALK CREEK #2	8200	4.5	6.6	1.7	1.7	5.1	3.4	6.6	3.9	.8	1.7	1.0	4.0	41.0
CHEPETA	10300	2.2	7.2	1.3	.8	5.9	3.0	4.8	3.3	1.5	2.9	3.0	4.8	40.7
CLEAR CREEK #1	9200	3.7	6.9	1.7	1.7	8.2	3.3	5.3	1.1	.3	1.2	1.2	2.9	37.5
CLEAR CREEK #2	8000	3.1	5.9	1.8	1.5	6.1	3.3	4.6	.9	.5	1.2	1.0	2.0	31.9
CURRENT CREEK	8000	2.5	7.0	1.8	1.4	6.6	2.2	3.3	1.0	.2	1.7	.4	2.2	30.3
DANIELS-STRAWBERRY	8000	3.2	10.2	2.4	2.2	10.6	3.8	5.2	1.7	.2	.1	.0	.3	39.9
DILL'S CAMP	9200	2.0	7.0	1.8	1.7	5.3	2.3	4.1	2.4	.6	1.6	1.6	1.9	32.3
DONKEY RESERVOIR	10000	1.5	3.1	.9	1.0	2.6	1.4	2.9	1.1	.1	2.3	2.8	1.7	21.4
DRY BREAD POND	8350	1.9	6.0	2.5	1.8	9.2	3.0	6.3	2.6	.2	1.1	1.3	4.7	40.6
FARMINGTON	8000	5.4	10.4	4.7	5.7	13.6	7.6	10.3	5.5	.2	1.7	2.6	9.5	77.2
FARNSWORTH LAKE	9600	2.0	7.4	2.5	1.0	2.5	5.2	6.9	3.8	1.5	.9	1.7	2.1	37.5
FIVE POINTS LAKE	11000	2.1	6.8	1.4	1.4	7.0	2.2	3.8	2.6	.8	2.6	1.6	2.3	34.6
GOOSEBERRY R.S.	8000	2.1	6.3	2.1	.7	1.8	4.1	5.3	3.1	.0	1.0	2.8	1.2	30.5
HARRIS FLAT	7700	2.2	3.2	.5	.7	3.1	2.4	1.3	.0	1.1	2.5	2.0	4.3	23.3
HAYDEN FORK	9400	3.5	6.9	1.7	2.5	7.7	3.2	7.6	3.2	.8	2.3	1.6	2.5	43.5
HEWINTA	9500	3.2	4.1	1.8	1.9	4.2	2.8	5.9	2.8	1.8	3.0	3.4	2.4	37.3
HORSE RIDGE	8260	3.5	8.7	3.1	2.9	14.6	3.9	6.1	3.9	.1	.3	1.6	4.5	53.2
INDIAN CANYON	9100	1.3	6.6	1.4	1.0	7.3	2.3	3.5	.6	.8	2.2	.7	3.9	31.6
KIMBERLY MINE	9800	3.6	5.8	3.3	.8	4.8	5.5	6.4	3.4	1.4	1.9	2.0	3.8	42.7
KING'S CABIN	8730	1.8	4.7	1.0	.3	3.6	3.3	5.0	1.9	.7	1.4	2.1	5.2	31.0
KOLOB	9250	2.5	6.4	2.5	.8	4.8	5.6	3.2	.5	.6	3.3	.6	4.5	35.3
LAKEFORK #1	10200	1.8	6.7	1.9	1.0	7.2	1.3	3.4	2.4	.9	2.1	.9	3.8	33.4
LAKEFORK BASIN	11100	2.6	6.6	1.4	1.1	7.1	3.0	4.8	3.7	.7	3.5	1.3	3.2	39.0
LASAL MOUNTAIN	9400	4.9	5.9	2.9	1.3	2.1	4.7	4.9	3.1	.7	2.6	1.2	4.6	38.9

Monthly Precipitation — WY 1986 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
LIGHTNING LAKE	10950	3.5	9.8	2.6	3.8	12.0	5.2	8.2	4.7	1.3	4.5	.4	.3	56.3
LILY LAKE	9050	3.9	5.7	2.0	1.8	5.7	3.2	6.6	3.5	1.1	2.7	2.2	2.5	40.5
LITTLE BEAR	6550	3.9	9.2	2.6	3.9	14.0	5.0	8.8	3.2	.5	1.3	.6	5.6	58.6
LITTLE GRASSY	6100	.0	8.0	1.2	1.6	5.0	3.9	1.4	.3	.2	1.3	4.1	3.0	30.0
LONG FLAT	8000	2.5	2.3	1.3	.2	1.6	3.8	2.1	1.0	.1	2.1	1.4	3.1	21.5
MERCHANT VALLEY	8750	2.2	5.5	3.1	.8	4.0	3.8	3.8	.8	.3	2.0	3.9	3.6	33.8
MAMMOTH COTTAGEWOOD	8800	2.7	6.3	2.3	1.8	6.2	3.2	3.8	1.6	.0	.7	2.9	3.4	34.9
MIDWAY VALLEY	9800	3.0	7.7	1.8	2.3	5.5	6.1	4.4	.8	.7	2.0	3.6	5.8	43.7
MUNIE CRISTO	8960	3.2	8.3	2.8	2.0	13.5	4.0	10.3	4.5	.6	.3	.3	5.3	55.1
MOSBY MTN.	9500	1.9	6.3	1.7	.5	7.7	3.4	3.8	3.2	.7	2.9	2.4	4.3	38.8
PARLEY'S SUMMIT	7500	3.7	6.6	3.0	2.5	6.9	4.7	3.0	2.5	.4	2.1	3.2	4.2	42.8
PAYSON R.S.	8050	2.8	5.9	2.5	2.0	4.4	6.1	5.5	2.0	.8	1.9	1.5	3.9	39.3
PICKLE KEG	9600	1.5	6.6	2.4	1.8	2.8	3.7	6.0	4.0	.0	.8	1.2	2.0	32.8
RED PINE RIDGE	9200	2.3	7.4	2.2	2.4	6.5	3.4	4.3	2.1	.4	1.2	3.1	3.0	38.3
ROCK CREEK	7900	1.5	6.5	1.1	1.1	7.4	1.6	3.7	2.9	.0	3.6	1.5	2.8	33.7
ROCKY BASIN-SETTLEMENT	8900	3.0	5.9	3.5	3.5	4.8	7.6	8.6	6.9	1.3	1.2	2.7	3.7	52.7
SEELEY CREEK	10000	2.5	5.3	1.7	1.2	4.5	4.5	5.2	2.5	.6	.0	.6	1.8	30.4
SMITH & MOREHOUSE	7600	3.9	6.3	2.5	2.2	7.5	4.4	7.9	4.5	.9	2.0	1.2	3.2	46.5
STEEL CREEK PARK	10100	3.0	4.7	1.5	2.0	5.1	3.3	6.4	3.3	.8	2.1	2.9	2.9	38.0
STRAWBERRY DIVIDE	8400	3.7	9.0	3.9	2.3	8.8	.9	4.6	4.0	.5	.4	.2	.7	39.0
TIMPANOGOS DIVIDE	8140	4.9	11.5	2.1	3.6	13.2	6.1	5.4	1.7	.4	2.1	3.6	---	---
TONY GROVE LAKE	8400	5.3	11.4	3.1	6.6	22.7	4.4	8.1	3.3	.1	2.9	1.1	5.9	74.9
TRIAL LAKE	9960	4.4	10.5	3.3	3.4	16.2	4.2	7.9	3.3	.8	2.1	2.2	3.4	61.7
TROUT CREEK	9400	1.4	4.5	1.0	.3	4.3	3.7	5.0	2.3	1.9	1.6	2.9	3.4	32.3
VERNON CREEK	7500	1.7	3.7	2.9	2.4	4.7	5.3	5.0	1.9	.3	.9	1.4	3.3	33.5
WEBSTER FLAT	9200	2.8	5.1	2.3	.8	3.4	4.7	4.0	.9	.2	2.3	4.2	4.9	35.6
WHITE RIVER #1	8550	1.7	6.2	1.8	1.8	5.7	1.7	4.1	1.3	.2	2.0	1.9	2.8	31.2
WIDSTOE #3	9500	1.9	3.4	1.7	.2	2.1	2.8	3.1	1.0	.4	2.1	1.5	3.8	24.0

Monthly Precipitation — WY 1986 (inches)

SMOTEL SITE NAME	ELEV. (ft.)	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
ASHLEY TWIN LAKES		4.68	3.19	3.28	3.65	2.73	5.10	4.08	4.79	3.82	3.27	3.71	4.68	46.98
BLACK'S FORK JUNCTION		3.12	1.99	1.81	1.92	3.54	2.33	4.53	3.39	2.33	1.65	1.65	2.70	30.96
BLACK FORK GS-EAST FORK		2.70	2.44	1.53	1.66	4.75	2.07	4.67	2.67	1.12	2.19	1.71	3.00	30.51
BUCKBOARD FLAT		3.50	3.84	5.06	.87	1.98	2.85	3.70	2.50	.25	2.75	5.74	5.26	38.30
BURTS-MILLER RANCH		1.26	1.21	1.10	1.02	1.39	2.25	4.21	2.27	1.41	1.04	1.04	2.75	20.95
CHALK CREEK #3		3.76	3.77	2.79	1.87	3.72	3.29	6.02	2.69	1.44	1.51	1.52	3.55	35.93
CAUSEY DAM		1.79	1.64	2.03	1.28	9.46	2.61	3.79	3.52	1.45	1.13	1.30	3.56	33.56
CHEPETA-WHITEROCKS LAKES		4.14	2.99	2.73	2.10	1.74	4.20	3.07	3.24	3.52	3.90	2.79	5.17	39.61
DESERET PEAK	NO DATA													
EAST PORTAL		3.31	8.57	1.82	2.01	7.61	2.25	3.79	1.79	.94	1.93	1.10	2.81	37.93
FARMINGTON CANYON (LOW)		2.25	1.77	2.11	2.58	7.42	6.42	3.71	2.92	1.69	.91	3.01	4.79	37.33
FARMINGTON GUARD STATION		2.45	1.92	2.41	1.72	13.43	6.57	9.70	3.64	1.06	.57	.00	.00	43.47
FISH LAKE RANGER STATION		1.65	2.45	3.47	.08	3.47	2.05	3.08	1.38	.93	1.30	1.52	2.13	22.79
G.B.R.C. HEADQUARTERS		3.00	6.78	2.75	1.45	4.84	4.60	6.25	4.13	.98	1.40	2.00	2.25	40.43
G.B.R.C. MAJORS		1.90	3.25	1.75	.50	2.50	2.75	4.90	1.25	.45	.80	1.70	1.35	23.10
G.B.R.C. MEADOWS		3.72	4.76	5.64	1.63	7.50	5.27	6.57	5.50	1.55	1.80	2.00	2.60	48.54
G.B.R.C. OAKS		2.20	4.00	2.00	.60	2.75	3.75	5.85	1.63	.83	1.02	1.92	1.58	28.13
GARDEN CITY SUMMIT		2.83	2.68	2.84	3.50	12.97	2.84	4.28	3.37	.42	.23	2.16	2.40	40.52
GOOSEBERRY RESERVOIR		2.26	2.28	2.15	1.81	10.20	3.48	4.20	3.02	1.06	1.74	2.14	2.78	37.12
HENRY'S FORK	NO DATA													
HOBBLE CREEK SUMMIT		3.70	3.90	4.98	1.41	8.60	2.74	4.69	NO DATA	(SITE VANDALIZED)				
KLONDIKE NARROWS		2.24	2.12	2.24	3.10	10.92	4.50	4.15	1.25	1.78	.65	1.99	2.21	37.15
LAKE CREEK		3.62	4.40	4.87	4.30	5.10	4.59	5.50	4.59	3.06	2.00	1.98	2.67	46.88
LAMB'S CANYON #2		2.47	2.03	2.34	.83	5.84	3.45	7.88	3.78	1.75	3.06	3.90	4.67	42.00
LOST CREEK RESERVOIR		1.56	1.61	1.83	1.40	2.63	1.60	2.55	.63	.44	.92	1.41	2.37	18.95
MIDDLE CANYON		1.34	1.41	1.39	2.79	2.86	6.19	8.55	3.62	2.92	2.27	2.59	2.79	38.72
MT. BALDY RANGER STATION		2.62	2.23	1.76	1.20	6.37	3.63	3.92	2.94	1.24	.67	.85	1.38	28.76
MUD CREEK		1.93	1.66	1.99	1.10	9.38	2.34	3.11	1.53	.82	1.51	1.69	1.90	29.02
OAK CREEK		2.82	3.92	3.84	1.50	4.94	4.22	5.03	2.96	1.52	.68	.62	.79	32.84
PANGUITCH LAKE		.75	1.37	1.48	.51	1.03	1.85	2.29	.92	.61	2.52	2.57	3.42	19.32
PARADISE PARK		2.11	1.36	1.56	.80	8.90	2.87	4.85	3.80	.00	1.49	2.58	1.32	31.64
REDDEN MINE LOWER		3.93	4.15	4.45	2.10	7.05	3.70	5.71	3.14	3.25	1.25	1.99	1.40	42.12
REE'S FLAT		2.10	2.24	2.20	1.56	4.71	3.22	4.02	2.42	2.63	1.22	1.50	1.67	29.49
SHINGLE MILL		2.30	2.94	3.01	1.00	2.60	5.62	6.63	1.68	1.21	.80	.81	1.27	29.87
SPIRIT LAKE		1.88	1.09	.81	.13	5.53	3.30	6.06	3.61	2.61	1.26	1.24	6.75	34.27
STILLWATER CAMP		3.08	2.47	3.06	1.71	5.01	2.75	5.75	6.30	.08	2.67	2.96	1.26	37.10
STUART R.S. (OLD)		1.63	1.35	1.63	2.02	7.43	1.88	2.11	1.52	.95	1.95	2.20	1.75	26.42
TALL POLES		.97	1.75	1.86	.10	2.80	3.68	6.22	.70	1.40	1.23	2.24	2.48	25.43
TONY GROVE R.S.		2.02	1.91	2.02	2.80	10.00	3.78	4.04	1.79	.84	.31	2.64	2.93	35.05

Snow Course SWE Averages: 1961-1985 (inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		1st	15th	1st	15th	1st	15th	1st	15th	1st	15th	1st	15th
ALTA CENTRAL	8800	17.5		26.0		30.3		39.4		40.3		16.1	
ASHLEY TWIN LAKES	10500	7.5		10.5		13.6		17.4		18.0		9.0	
ATWOOD LAKE	10500	5.5		7.5		9.7		12.0		13.3		5.8	
BEAVER CREEK DIVIDE	8280	5.7		8.9		10.8		12.2		6.5		.3	
BEAVER DAMS	8000	4.8		7.7		10.5		12.1		8.0		.4	
BEN LOMOND PEAK	8000	14.7		23.7		31.2		39.3		39.4		1.2	
BEN LOMOND TRAIL	6000	7.1		12.5		16.7		18.8		9.6		.0	
BEVAN'S CABIN	6450	2.6		5.5		8.8		12.1		5.5		.0	
BIG FLAT	10290	7.0		11.2		14.5		19.2		21.6		15.4	
BIRCH CROSSING	8100	3.3		4.9		6.4		6.7		2.0		1.2	
BLACK'S FLAT-U.M. CK	9400	5.0		7.3		9.4		11.5		9.4		.6	
BLACK'S FORK	9200	6.1		8.4		11.5		14.2		11.9		1.5	
BLACK'S FORK GS-EF	9340	3.7		6.0		7.6		9.7		9.9		1.6	
BLACK'S FORK JUNCTN	8930	3.9		6.4		7.6		9.5		8.3		.7	
BOX CREEK	9300	5.6		8.3		11.4		14.1		13.2		2.1	
BRIAN HEAD	10000	9.1		13.0		16.5		21.7		22.0		9.0	
BRIGHTON	8750	15.4		22.9		29.3		37.6		40.2		12.0	
BRIGHTON CABIN	8700	12.9		17.6		23.2		27.3		25.5		5.5	
BROWN DUCK RIDGE	10600	8.6		13.2		16.9		19.7		22.4		15.3	
BRYCE CANYON	8000	2.1		3.4		4.6		4.2		.6		.0	
BUCK FLAT	9800	7.1		11.0		14.8		17.9		17.2		5.3	
BUCK PASTURE	9700	9.0		11.8		13.5		16.4		17.2		10.7	
BUCKBOARD FLAT	9000	6.5		8.6		10.8		13.1		8.3		.8	
BUG LAKE	7950	8.3		12.8		15.5		20.4		19.4		4.1	
BURT'S-MILLER RANCH	7900	2.4		3.7		4.6		6.0		2.4		.0	
CAMP JACKSON	8600	6.7		9.3		11.5		13.1		7.5		.3	
CASTLE VALLEY	9580	6.1		8.1		11.4		13.5		8.5		.6	
CHALK CREEK #1	9100	10.0		14.8		18.7		23.1		25.0		13.1	
CHALK CREEK #2	8200	6.5		9.6		12.2		15.8		14.4		1.3	
CHALK CREEK #3	7500	3.6		5.5		6.7		7.8		3.1		.0	
CHEPETA	10300	5.3		9.1		10.6		13.5		13.9		7.0	
CHEPETA-WHITERKS. LK	10350	6.6		9.6		12.6		15.2		15.7		8.5	
CITY CREEK	7500	13.0		19.2		22.7		28.3		23.2		5.6	
CLEAR CREEK MEADOWS	9420	9.5		15.2		19.3		24.1		20.6		3.7	
CLEAR CREEK RIDGE #1	9200	8.1		12.5		16.2		19.5		18.0		.0	
CLEAR CREEK RIDGE #2	8000	6.6		9.8		12.3		14.7		10.8		.8	
CLEAR CREEK RIDGE #3	6600	3.8		5.7		7.5		6.1		.1		.0	
CURRENT CREEK	8000	4.5		7.4		8.9		9.3		2.8		.0	
DANIELS-STRAWBERRY	8000	6.2		10.2		12.9		15.1		9.9		.6	
DESERET PEAK	9250	12.2		17.5		22.2		27.9		26.9		8.3	

Snow Course SWE Averages: 1961-1985 (inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		1st	15th	1st	15th	1st	15th	1st	15th	1st	15th	1st	15th
DILL'S CAMP	9200	5.2		7.9		10.6		12.8		9.4		1.2	
DONKEY RESERVOIR	9800	3.3		4.8		6.7		7.9		5.5		.0	
DRY BREAD POND	8350	8.5		12.2		16.0		19.5		18.2		.6	
DUCK CREEK R.S.	8700	5.5		8.8		11.8		14.2		9.2			
EAST SHINGLE LAKE	9800	13.3		18.4		22.8		27.0		28.9		22.1	
EAST WILLOW CREEK	8250	5.7		7.9		9.9		11.1		7.2		.0	
FARMINGTON CANYON	8000	13.7		19.7		26.1		32.9		33.7		13.8	
FARMINGTON CANYON L.	6950	10.4		14.9		20.0		25.2		23.7		2.5	
FARNSWORTH LAKE	9600	8.3		11.9		15.5		20.6		22.9		13.6	
FISH LAKE	8700	3.9		5.6		7.4		8.7		5.9		.0	
FIVE POINT LAKE	11000	7.0		10.1		13.1		16.3		18.4		10.8	
FRANCES FLATS	6700	10.1		15.9		18.1		17.0		.7			
G.B.R.C. HEADQUARTER	8700	7.3		10.4		14.2		18.3		17.6		4.4	
G.B.R.C. MEADOWS	10000	9.9		14.4		20.0		25.0		27.2		16.5	
GARDEN CITY SUMMIT	7600	7.6		11.8		15.4		18.3		17.2		3.3	
GEORGE CREEK	8840	8.8		14.2		18.1		23.2					
GOOSEBERRY R.S.	8000	5.3		7.4		10.1		12.8		10.0		1.0	
HARDSCRABBLE	6700	9.3		13.5		17.0		19.4		11.1		.5	
HARRIS FLAT	7700	3.4		5.9		7.9		8.7		2.9		.0	
HAYDEN FORK	9400	6.2		9.8		12.9		16.0		16.1		4.4	
HENRY'S FORK	10000	6.5		9.5		11.3		14.0		13.4		7.5	
HEWINTA G.S.	9500	3.8		6.1		7.5		9.7		10.2		2.0	
HIDDEN SPRINGS	5500	4.1		6.3		6.0		4.3		.4			
HOLE-IN-THE-ROCK	9150	2.8		4.0		4.5		6.1		6.0		1.5	
HOLE-IN-THE-ROCK GS	8300	1.0		1.7		2.3		2.9		.0		.0	
HICKERSON PARK	9100	3.8		5.0		5.5		7.1		6.5		1.5	
HOBBLE CREEK SUMMIT	7420	6.9		10.2		12.9		14.8		8.3		.3	
HORSE RIDGE	8260	9.0		14.3		18.9		22.3		20.0		3.3	
HUNTINGTON-HORSESHOE	9800	10.2		16.1		21.3		26.1		27.4		14.4	
INDIAN CANYON	9100	5.6		8.4		10.8		13.5		10.9		2.0	
JOHNSON VALLEY	8850	3.3		5.0		6.4		7.5		4.6		.0	
KILFOIL CREEK	7300	6.0		9.8		12.5		14.8		10.7		.3	
KILLYON CANYON	6300	5.4		8.7		6.9		2.8		.0		.0	
KIMBERLY MINE (UPPER)	9300	6.5		9.8		13.1		17.1		17.2		4.0	
KING'S CABIN (UPPER)	8730	4.5		6.9		8.5		11.0		9.8		1.1	
KLONDIKE NARROWS	7400	8.2		13.4		17.4		20.7		15.8		1.5	
KOLOB-CRYSTAL	9250	8.5		13.9		17.4		23.3		21.6		8.1	
LAKEFORK BASIN	11100	9.3		13.2		17.7		21.4		22.4		15.8	
LAKEFORK MOUNTAIN #1	10200	5.2		7.2		9.4		11.7		12.1		3.8	
LAKEFORK MOUNTAIN #3	8400	3.1		4.6		5.7		6.2		2.0		.0	

Snow Course SWE Averages: 1961 - 1985 (inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		1st	15th	1st	15th	1st	15th	1st	15th	1st	15th	1st	15th
LAMBS CANYON	7400	7.3		11.3		14.2		16.8		11.0		.7	
LASAL MOUNTAIN LOWER	8800	4.5		6.5		7.8		10.1		5.3		.6	
LASAL MOUNTAIN (UPP)	9850	7.6		11.1		12.6		17.1		14.4		3.2	
LIGHTNING LAKE	10500	10.2		15.2		19.8		23.8		25.8		20.2	
LILY LAKE	9050	6.5		9.6		11.9		15.2		14.2		3.0	
LITTLE BEAR (LOWER)	6000	4.7		7.7		9.5		10.2		1.9		.0	
LITTLE BEAR (UPPER)	6550	5.5		8.7		11.2		13.2		5.6		.0	
LITTLE GRASSY CREEK	6100	1.0		3.6		4.0		2.3		.1		.0	
LONG FLAT	8000	2.1		4.9		6.0		7.0		2.0		.0	
LONG VALLEY JCT.	7500	2.3		4.3		4.9		3.6		.0		.0	
LOST CREEK RESERVOIR	6130	2.3		4.1		5.8		4.0		.0		.0	
MAMMOTH-COTTONWOOD	8800	9.0		14.0		18.4		22.6		20.9		6.2	
MERCHANT VALLEY (UP)	8750	5.3		7.7		10.5		11.7		7.9		.2	
MIDDLE BEAVER CREEK	8650	1.8		3.0		3.6		5.2		4.0		.0	
MIDDLE CANYON	7000	6.1		8.7		11.7		15.0		10.0		.2	
MIDWAY VALLEY	9800	9.0		13.4		18.1		23.6		24.1		11.8	
MILL CREEK	6950	9.8		12.3		16.3		22.0		20.6		5.3	
MILL D SOUTH FORK	7400	8.6		13.0		17.2		20.3		15.4		3.1	
MONTE CRISTO R.S.	8960	9.6		16.1		21.6		25.8		26.5		10.9	
MOSBY MOUNTAIN(LOW)	9500	4.5		6.5		8.2		10.3		10.5		3.6	
MT.BALDY R.S.	9500	10.0		15.3		20.2		25.0		26.2		16.1	
MUD CREEK #2	8600	6.0		9.2		11.9		13.9		8.9		.4	
OAK CREEK	7760	6.1		7.9		11.4		12.5		9.5		.7	
ONE MILE SUMMIT	7330	1.5		3.8		6.0		7.7		.0		.0	
OTTER LAKE	9600	5.2		8.4		11.6		14.9		14.5		6.2	
PANQUITCH LAKE	8200	2.4		4.1		4.6		4.5		1.3		.0	
PARADISE PARK	10100	6.2		9.2		11.2		14.1		15.2		7.4	
PARLEY'S CANYON SUM.	7500	8.3		12.4		16.0		19.2		14.2		.8	
PAYSON R.S.	8050	8.3		12.2		16.6		19.7		16.3		2.4	
PICKLE KEG SPRING	9600	7.0		10.2		14.6		17.2		15.8		3.1	
PINE CANYON	8000	8.0		13.2		17.4		20.0		14.8		1.1	
PINE CREEK	8800	7.7		11.5		14.0		17.2		15.5		3.9	
REDDEN MINE LOWER	8500	8.6		11.5		15.2		18.8		17.9		2.8	
RED PINE RIDGE	9200	7.0		11.0		15.0		18.0		15.9		1.2	
REES' S FLAT	7300	6.6		8.8		11.2		13.8		11.0		.1	
REYNOLDS PARK	10400	7.7		10.7		13.8		17.7		18.0		9.0	
ROCK CREEK	7900	3.6		5.7		6.8		6.8		1.4		.7	
ROCKY BASIN-SETTLEMT	8900	13.7		18.9		23.4		29.1		30.0		14.2	
SEELEY CREEK R.S.	10000	7.1		10.3		14.4		18.2		19.0		3.2	
SERGEANT LAKES	8300	8.3		11.2		14.5		18.8		11.7		1.1	

Snow Course SWE Averages: 1961-1985 (inches)

SNOW COURSE NAME	ELEV. (ft.)	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		1st	15th	1st	15th	1st	15th	1st	15th	1st	15th	1st	15th
SHINGLE MILL	6200	4.0		6.4		7.8		9.5		3.3		.0	
SILVER LAKE (BRIGHT,)	8730	10.9		16.1		20.6		26.3		28.2		1.2	
SMITH & MOREHOUSE	7600	5.6		8.9		11.4		13.6		9.2		1.2	
SNOWBIRD GAD VALLEY	9700	19.5		24.6		28.1		34.9		40.0		29.5	
SOAPSTONE R.S.	7800	5.5		8.5		11.1		12.1		7.2		.1	
SPIRIT LAKE	10300	5.6		7.8		10.1		13.5		15.9		7.3	
SQUAW SPRINGS	9300	3.9		4.7		6.6		7.6		4.9		.2	
STEEL CREEK PARK	10100	7.7		10.5		12.9		16.4		19.0		13.6	
STILLWATER CAMP	8550	4.4		7.0		8.6		11.0		8.4		.4	
STRAWBERRY DIVIDE	8400	8.5		12.8		17.0		19.9		14.9		.0	
STUART R.S.	7950	4.1		6.2		7.4		8.2		2.3		.0	
SUSC RANCH	8200	3.6		5.8		7.7		7.9		2.7		.0	
TALL POLES	8800	6.2		9.1		12.2		15.5		12.7		1.9	
THAYNES CANYON	9200												
THISTLE FLAT	8500	6.8		9.9		13.8		17.8		17.5		5.2	
TIMPANOGOS DIVIDE	8140	10.3		16.9		22.0		25.5		23.0			
TONY GROVE LAKE	8400	16.2		24.2		30.9		37.1		35.8		15.6	
TONY GROVE R.S.	6250	5.1		8.9		11.1		12.1		3.8		.0	
TRIAL LAKE	9960	11.0		16.1		20.6		24.7		26.6		20.2	
TROUT CREEK	9400	5.0		7.0		8.5		11.2		10.1		1.8	
UPPER JOES VALLEY	8900	4.4		7.0		9.6		10.9		6.6		.1	
VERNON CREEK	7500	4.7		7.7		10.1		10.7		5.1		.5	
VIPONT	7670	6.2		10.1		13.4		16.5		8.0		.0	
WEBSTER FLAT	9200	6.9		10.9		15.0		18.8		16.3		3.6	
WHITE RIVER #1	8550	6.1		9.4		11.9		14.0		10.6		.8	
WHITE RIVER #3	7400	3.9		6.3		7.9		7.3		.8		.0	
WIDTSOE-ESCALANTE #3	9500	5.2		7.1		9.4		12.3		10.5		1.1	
WRIGLEY CREEK	9000	4.4		7.1		9.8		11.9		9.0		.2	
YANKEE RESERVOIR	8700	4.4		6.1		8.0		10.4		7.3		.3	

SNOTEL SWE Averages: 1961-1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
ATWOOD LAKE	10500	1st 15th	.4 .8	1.6 2.4	3.5 4.5	5.6 5.9	6.4 7.1	8.0 9.5	11.6 12.9	13.0 10.6	5.4 .0	.0 .0	.0 .0	.0 .0
BEAVER DAMS	8000	1st 15th	.2 .4	.5 1.4	2.5 3.6	4.8 6.2	7.7 9.2	10.5 11.6	12.1 11.3	8.0 4.1	.4 .4	.0 .0	.0 .0	.0 .0
BEAVER DIVIDE	8280	1st 15th	.2 .4	.6 1.8	3.0 4.3	5.8 7.3	8.6 9.9	11.0 12.3	12.6 10.4	4.2 .0	.0 .0	.0 .0	.0 .0	.0 .0
BEN LOMOND PEAK	8000	1st 15th	.2 .9	1.8 3.9	6.8 10.3	14.4 19.7	25.5 29.5	33.3 38.1	42.8 45.4	43.8 31.7	13.8 .0	.0 .0	.0 .0	.0 .0
BEN LOMOND TRAIL	6000	1st 15th	.1 .4	.7 2.0	3.7 8.1	8.6 11.2	14.6 16.6	18.7 20.4	20.8 16.0	8.2 .0	.0 .0	.0 .0	.0 .0	.0 .0
BIG FLAT	10290	1st 15th	.2 .6	1.2 2.1	3.3 4.8	6.3 7.9	9.5 11.7	14.1 17.0	19.2 20.7	21.3 20.8	17.9 11.3	4.9 .0	.0 .0	.0 .0
BLACK FLAT-U.M. CK	9400	1st 15th	.0 .0	.5 1.1	1.9 3.2	4.5 5.9	7.3 8.7	10.1 11.1	11.4 11.4	9.1 4.6	.0 .0	.0 .0	.0 .0	.0 .0
BOX CREEK	9300	1st 15th	.2 .6	1.2 2.3	3.5 4.4	5.5 6.9	8.2 9.7	11.1 14.2	15.6 15.0	11.3 6.6	1.1 .0	.0 .0	.0 .0	.0 .0
BRIGHTON	8725	1st 15th	1.1 1.9	3.4 5.8	8.6 12.0	15.4 19.4	22.9 26.3	29.3 32.9	37.6 39.9	40.2 33.1	12.0 .0	.0 .0	.0 .0	.0 .0
BROWN DUCK	10600	1st 15th	.6 1.7	2.7 4.0	5.2 6.7	8.3 10.2	12.4 14.4	16.2 17.5	18.6 19.5	19.8 18.7	14.1 6.3	.0 .0	.0 .0	.0 .0
BUCK FLAT	9800	1st 15th	.2 .2	.4 1.9	3.2 4.9	6.8 9.0	11.4 13.1	14.3 17.5	19.2 19.2	16.9 10.9	2.7 .0	.0 .0	.0 .0	.0 .0
BUG LAKE	7950	1st 15th	.2 .7	1.3 3.2	5.0 7.4	9.6 11.7	13.4 16.0	18.0 20.7	23.0 24.4	22.9 14.7	2.0 .0	.0 .0	.0 .0	.0 .0
CAMP JACKSON	8600	1st 15th	.3 1.5	2.2 3.2	4.3 5.4	6.7 7.9	9.3 10.5	11.5 12.6	13.1 11.3	8.5 4.7	.3 .0	.0 .0	.0 .0	.0 .0
CASTLE VALLEY	9580	1st 15th	.1 .5	.7 1.9	3.3 4.3	5.4 7.0	8.4 9.9	11.5 14.0	15.7 15.1	11.3 6.3	.2 .0	.0 .0	.0 .0	.0 .0
CHALK CREEK #1	9100	1st 15th	.2 .7	2.0 4.2	6.4 8.3	10.5 12.7	14.8 17.3	19.4 21.7	24.0 25.0	23.5 17.8	10.8 2.2	.0 .0	.0 .0	.0 .0
CHALK CREEK #2	8200	1st 15th	.2 .6	1.1 2.4	3.9 5.2	6.7 8.2	9.6 11.0	12.6 14.7	16.1 15.5	11.7 6.8	.4 .0	.0 .0	.0 .0	.0 .0

SNOTEL SWE Averages: 1961-1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
CHEPETA	10300	1st 15th	.3 .5	1.0 1.7	2.4 3.5	5.2 6.4	7.6 9.2	10.4 11.8	13.1 13.6	12.5 8.0	1.7 .0	.0 .0	.0 .0	.0 .0
CLEAR CREEK #1	9200	1st 15th	.3 .6	1.4 3.3	4.7 6.9	9.1 11.5	13.6 15.3	16.9 18.3	19.1 19.1	16.9 10.4	1.1 .0	.0 .0	.0 .0	.0 .0
CLEAR CREEK #2	8000	1st 15th	.3 .6	1.4 2.6	3.9 5.3	7.0 8.4	9.9 11.3	12.8 14.3	15.5 14.9	8.7 .0	.0 .0	.0 .0	.0 .0	.0 .0
CURRENT CREEK	8000	1st 15th	.3 .1	.7 1.6	2.5 3.7	4.9 6.5	8.1 9.3	10.4 11.8	11.6 8.7	3.3 .0	.0 .0	.0 .0	.0 .0	.0 .0
DANIELS-STRAWBERRY	8000	1st 15th	.4 .5	.8 2.0	3.3 5.2	6.9 9.3	11.4 13.6	15.8 17.8	18.2 15.4	11.2 5.2	.0 .0	.0 .0	.0 .0	.0 .0
DILL 'S CAMP	9200	1st 15th	.2 .4	.7 1.7	2.9 4.3	5.8 7.1	8.7 10.1	12.0 13.7	15.6 16.4	12.7 7.3	.3 .0	.0 .0	.0 .0	.0 .0
DONKEY RESERVOIR	9800	1st 15th	.2 .0	1.8 1.1	1.7 2.6	3.3 4.1	4.8 5.7	6.7 7.7	7.9 7.4	5.5 2.7	.0 .0	.0 .0	.0 .0	.0 .0
DRY BREAD POND	8350	1st 15th	.2 .7	1.8 3.9	6.1 8.7	11.4 13.4	15.0 16.9	18.7 21.5	22.9 23.4	21.2 13.3	2.0 .0	.0 .0	.0 .0	.0 .0
EAST WILLOW CREEK	8100	1st 15th	.1 .0	1.9 .9	3.7 3.7	5.7 6.8	7.9 8.9	9.9 10.7	11.1 9.5	7.2 3.1	.0 .0	.0 .0	.0 .0	.0 .0
FARMINGTON	8000	1st 15th	1.3 1.3	2.3 4.6	6.9 9.8	12.9 15.9	19.1 22.2	25.0 28.5	32.6 33.9	31.5 22.5	8.6 .0	.0 .0	.0 .0	.0 .0
FARNSWORTH LAKE	9600	1st 15th	.2 1.2	2.1 3.4	4.7 6.1	7.9 9.9	11.7 13.6	15.5 17.5	19.4 21.5	22.2 18.2	7.6 .0	.0 .0	.0 .0	.0 .0
FIVE POINTS LAKE	11000	1st 15th	.3 .9	1.6 2.6	3.6 4.8	6.0 7.0	7.9 9.0	10.4 11.9	13.7 16.0	17.2 15.3	8.9 .5	.0 .0	.0 .0	.0 .0
GOOSEBERRY R.S.	8000	1st 15th	.0 .1	.6 1.2	1.9 3.1	4.7 6.2	7.6 8.8	9.9 12.1	13.4 12.2	5.9 .0	.0 .0	.0 .0	.0 .0	.0 .0
HARRIS FLAT	7700	1st 15th	.0 .0	.2 .5	1.8 2.1	3.1 4.1	5.3 6.5	7.7 8.3	7.9 5.4	2.1 .0	.0 .0	.0 .0	.0 .0	.0 .0
HAYDEN FORK	9400	1st 15th	.2 .7	1.4 2.6	3.8 5.4	7.5 9.3	10.9 12.4	14.0 18.3	20.0 18.6	13.7 8.2	1.4 .0	.0 .0	.0 .0	.0 .0
HEWINTA	9500	1st 15th	.0 .0	.5 1.2	1.9 2.8	3.8 4.9	6.1 6.9	7.5 8.5	9.7 10.7	10.2 7.3	2.0 .0	.0 .0	.0 .0	.0 .0

SNOTEL SWE Averages: 1961 – 1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
HICKERSON PARK	9150	1st 15th	.0 .0	.5 1.2	1.9 2.8	3.8 4.4	5.0 5.3	5.5 6.2	7.1 7.4	6.5 4.3	1.5 .0	.0 .0	.0 .0	.0 .0
HOLE-IN-ROCK	9150	1st 15th	.0 .0	.4 .9	1.4 2.1	2.8 3.5	4.0 4.3	4.5 5.3	6.1 6.3	6.0 4.1	1.5 .0	.0 .0	.0 .0	.0 .0
HORSE RIDGE	8260	1st 15th	.3 .6	1.0 2.7	4.6 7.5	10.4 13.6	16.6 18.9	21.1 24.2	24.9 23.7	18.8 11.2	1.4 .0	.0 .0	.0 .0	.0 .0
INDIAN CANYON	9100	1st 15th	.1 .3	.6 1.8	3.0 4.2	5.5 6.8	7.8 8.9	9.9 11.5	12.9 13.1	11.2 6.8	.6 .0	.0 .0	.0 .0	.0 .0
KIMBERLY MINE	9300	1st 15th	.1 .5	1.1 1.6	2.4 3.2	4.3 6.6	8.8 10.9	13.1 15.8	19.0 19.4	14.8 8.0	1.4 .0	.0 .0	.0 .0	.0 .0
KING'S CABIN	8730	1st 15th	.1 .4	1.0 2.3	3.4 4.5	5.8 6.6	7.6 8.6	9.7 11.2	12.6 12.0	9.8 6.0	1.0 .0	.0 .0	.0 .0	.0 .0
KOLOB	9250	1st 15th	.1 .4	1.2 2.3	3.7 5.1	7.0 10.2	13.4 15.6	18.1 21.0	24.4 24.9	21.4 15.1	7.7 .0	.0 .0	.0 .0	.0 .0
LAKEFORK #1	10200	1st 15th	.1 .5	1.2 1.9	3.1 4.9	6.1 7.1	8.0 8.8	9.6 9.5	11.6 11.9	11.1 8.4	4.2 1.3	.0 .0	.0 .0	.0 .0
LAKEFORK BASIN	11100	1st 15th	.3 .9	1.9 3.0	4.2 4.3	7.4 8.9	10.2 11.6	13.2 14.4	15.7 16.6	17.5 17.6	15.9 8.3	.9 .0	.0 .0	.0 .0
LASAL MOUNTAIN	9400	1st 15th	.2 .8	1.4 1.8	2.2 3.8	6.5 7.7	8.5 10.0	12.0 15.4	16.7 16.5	13.4 6.7	.5 .0	.0 .0	.0 .0	.0 .0
LIGHTNING LAKE	10950	1st 15th	.4 2.1	4.0 5.9	7.9 10.1	12.2 14.4	16.6 18.5	20.5 22.6	24.4 26.4	27.3 25.4	18.1 6.8	3.9 .0	.0 .0	.0 .0
LILY LAKE	9050	1st 15th	.0 .1	1.1 2.3	4.1 6.3	7.9 9.1	10.3 11.0	11.7 13.1	13.8 13.1	10.7 7.5	3.6 .0	.0 .0	.0 .0	.0 .0
LITTLE BEAR	6550	1st 15th	.0 .0	.2 .8	2.2 4.6	6.5 8.4	10.0 11.8	13.6 15.7	16.4 13.4	4.3 .0	.0 .0	.0 .0	.0 .0	.0 .0
LITTLE GRASSY	6100	1st 15th	.0 .0	.0 .0	.7 .4	1.0 2.3	3.6 4.0	4.0 3.4	2.3 1.2	.1 .0	.0 .0	.0 .0	.0 .0	.0 .0
LONG FLAT	8000	1st 15th	.0 .0	.1 .6	1.3 2.3	3.6 5.3	6.5 7.0	7.3 7.7	7.9 6.0	2.6 .0	.0 .0	.0 .0	.0 .0	.0 .0
LONG VALLEY JCT	7500	1st 15th	.0 .0	.0 .0	.4 1.2	2.3 3.5	4.3 4.7	4.9 4.8	3.6 1.8	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0

SNOTEL SWE Averages: 1961 - 1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
MAMMOTH-COTTONWOOD	8800	1st 15th	.0 .0	.4 1.8	3.4 5.1	7.2 10.0	13.7 17.4	20.4 21.8	22.5 22.3	17.5 10.7	1.8 .0	.0 .0	.0 .0	.0 .0
MERCHANT VALLEY	8750	1st 15th	.1 .4	.8 1.6	2.9 4.7	5.9 6.4	7.1 8.1	9.4 11.7	12.1 10.3	7.6 4.3	.1 .0	.0 .0	.0 .0	.0 .0
MIDWAY VALLEY	9800	1st 15th	.2 .9	1.5 3.1	4.8 6.6	9.2 11.4	13.6 15.2	17.4 20.4	23.7 24.3	21.6 14.2	7.8 4.0	1.1 .0	.0 .0	.0 .0
MONTE CRISTO	8960	1st 15th	.1 .9	1.7 3.8	6.0 8.3	11.2 14.7	18.3 21.3	24.3 24.2	30.6 31.8	29.1 20.2	9.1 .0	.0 .0	.0 .0	.0 .0
MOSBY MTN.	9500	1st 15th	.0 .0	1.9 2.9	4.1 5.4	6.2 6.7	7.2 8.4	9.7 10.8	11.7 13.1	13.0 8.8	2.8 .0	.0 .0	.0 .0	.0 .0
PARLEY'S SUMMIT	7500	1st 15th	.0 .2	1.0 2.0	3.3 5.7	8.3 11.0	13.4 14.9	16.9 20.6	20.9 16.3	11.2 6.4	.6 .0	.0 .0	.0 .0	.0 .0
PAYSON R.S.	8050	1st 15th	.4 1.2	2.4 4.5	7.2 9.0	10.6 12.3	14.4 16.6	19.2 23.0	23.7 21.9	16.7 9.8	1.3 .0	.0 .0	.0 .0	.0 .0
PICKLE KEG	9600	1st 15th	.2 .6	1.1 2.3	3.9 5.1	6.9 8.8	11.0 13.2	15.3 17.2	19.1 19.3	16.6 10.3	1.9 .0	.0 .0	.0 .0	.0 .0
PINE CREEK	8800	1st 15th	.4 .7	1.7 3.1	4.7 6.8	8.8 11.0	13.1 14.5	15.9 17.6	19.6 20.1	17.6 11.4	4.5 .0	.0 .0	.0 .0	.0 .0
RED PINE RIDGE	9200	1st 15th	.3 .3	.6 1.5	3.2 5.9	8.2 11.0	13.3 15.6	17.5 18.7	19.5 19.1	15.6 9.1	1.0 .0	.0 .0	.0 .0	.0 .0
ROCK CREEK	7900	1st 15th	.1 .2	.5 1.4	2.5 3.6	4.4 5.2	5.9 6.4	6.7 6.8	6.7 4.1	.2 .0	.0 .0	.0 .0	.0 .0	.0 .0
ROCKY BASIN-SETTLEME	8900	1st 15th	.5 1.4	3.1 5.3	7.2 9.3	11.3 13.6	15.7 18.1	19.5 22.7	24.1 24.8	24.8 22.4	11.8 .0	.0 .0	.0 .0	.0 .0
SEELEY CREEK	10000	1st 15th	.6 1.1	1.8 2.7	3.7 5.0	6.0 8.7	10.2 12.1	13.9 15.6	16.4 17.0	17.0 14.8	4.8 .0	.0 .0	.0 .0	.0 .0
SMITH & MOREHOUSE	7600	1st 15th	.2 .4	.8 1.8	2.8 4.2	5.7 7.4	9.3 10.9	12.5 14.6	15.4 14.5	7.7 .0	.0 .0	.0 .0	.0 .0	.0 .0
STEEL CREEK PARK	10100	1st 15th	.4 1.3	2.6 4.0	5.4 6.8	8.1 9.2	10.0 11.4	12.8 14.7	16.5 16.0	17.7 15.2	11.5 4.8	.0 .0	.0 .0	.0 .0
STRAWBERRY DIVIDE	8400	1st 15th	.3 .4	.6 2.1	3.8 6.4	9.0 11.1	13.0 15.8	18.6 19.6	20.2 19.8	17.2 7.1	.0 .0	.0 .0	.0 .0	.0 .0

SNOTEL SWE Averages: 1961-1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	DATE	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
TIMPANOGOS DIVIDE	8140	1st 15th	.1 .0	.5 2.3	4.6 7.1	9.7 12.9	16.2 18.8	21.1 23.1	24.6 24.6	19.9 12.1	1.7 .0	.0 .0	.0 .0	.0 .0
TONY GROVE LAKE	8400	1st 15th	.4 .6	1.3 3.9	7.7 12.2	16.9 21.2	25.4 29.0	31.6 35.7	39.2 40.0	33.7 23.9	11.9 .0	.0 .0	.0 .0	.0 .0
TRIAL LAKE	9960	1st 15th	.0 .6	2.1 4.0	6.2 11.3	14.0 15.4	16.8 18.6	21.2 23.6	25.2 26.1	25.7 22.7	12.9 .0	.0 .0	.0 .0	.0 .0
TROUT CREEK	9400	1st 15th	.2 .8	1.5 2.3	3.3 4.1	4.7 5.7	6.9 7.6	8.1 9.7	11.6 11.6	9.2 5.2	1.4 .0	.0 .0	.0 .0	.0 .0
VERNON CREEK	7500	1st 15th	.3 .4	1.0 2.0	3.7 4.5	5.2 7.2	8.2 9.5	9.8 11.8	12.3 10.9	7.9 3.1	.0 .0	.0 .0	.0 .0	.0 .0
WEBSTER FLAT	9200	1st 15th	.0 .0	1.1 2.4	3.8 5.1	6.8 8.3	10.1 10.9	12.4 15.7	16.5 11.9	6.7 1.5	.0 .0	.0 .0	.0 .0	.0 .0
WHITE RIVER #1	8550	1st 15th	.2 .3	.8 1.9	3.5 4.9	6.3 7.8	9.0 10.7	12.7 13.9	14.4 13.7	10.2 9.6	.0 .0	.0 .0	.0 .0	.0 .0
WIDSTOE #3	9500	1st 15th	.1 .2	.7 1.2	2.0 3.1	4.9 6.3	7.6 8.6	9.7 11.2	13.0 13.1	11.4 6.2	1.0 .0	.0 .0	.0 .0	.0 .0

Monthly Precipitation Averages: 1961-1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
ATWOOD LAKE	10500	2.8	3.4	3.7	1.0	2.5	3.3	2.5	2.1	1.7	2.4	2.7	2.4	30.5
BEAVER DAMS	8000	3.1	3.3	2.8	2.8	2.5	5.2	3.1	2.7	1.0	1.4	1.7	2.3	31.9
BEAVER DIVIDE	8280	3.5	3.4	3.1	1.7	1.6	3.7	3.0	2.4	1.2	2.3	2.5	2.6	31.0
BEN LOMOND PEAK	8000	7.8	7.2	9.0	7.9	7.1	9.1	5.0	5.6	3.4	3.4	2.4	7.7	75.6
BEN LOMOND TRAIL	6000	4.2	4.0	4.9	7.9	5.0	4.8	4.6	3.6	3.2	1.3	1.4	3.9	48.8
BIG FLAT	10290	2.7	3.1	3.5	3.0	3.6	4.6	4.1	3.5	1.4	2.4	3.0	2.5	37.4
BLACK FLAT-U.M. CK	9400	1.6	2.4	2.9	1.6	1.6	3.0	2.6	1.9	.7	1.6	2.2	1.5	23.6
BOX CREEK	9300	2.6	2.2	3.2	1.7	2.2	3.1	3.2	2.3	1.4	1.6	2.2	1.5	27.0
BRIGHTON	8725	3.0	4.5	5.2	5.8	5.1	5.5	4.6	3.0	1.8	1.3	2.0	2.1	43.9
BROWN DUCK	10600	3.6	3.4	3.7	1.8	2.5	4.4	2.7	2.6	1.1	1.7	1.5	4.1	33.1
BUCK FLAT	9800	2.7	2.8	3.9	2.5	3.4	3.5	2.9	2.6	1.1	1.5	1.7	1.7	30.3
BUG LAKE	7950	2.4	4.2	3.0	1.9	3.3	2.6	2.9	2.6	.7	1.0	1.2	2.6	28.4
CAMP JACKSON	8600	3.8	2.8	3.6	3.1	2.1	3.6	2.6	1.7	.9	2.7	2.9	2.7	32.5
CASTLE VALLEY	9580	1.4	2.5	2.7	2.7	2.9	4.2	3.2	1.7	.7	2.2	2.5	1.4	28.1
CHALK CREEK #1	9100	5.0	4.4	3.2	2.8	2.9	4.4	5.1	4.1	2.1	2.0	2.0	3.2	41.2
CHALK CREEK #2	8200	3.4	3.0	2.2	2.0	1.9	3.0	3.6	2.7	1.5	1.3	1.4	2.2	28.2
CHEPETA	10300	5.3	3.8	3.4	2.7	2.2	5.3	3.9	4.2	4.4	5.0	3.6	6.5	50.3
CLEAR CREEK #1	9200	2.7	3.2	3.3	3.2	3.3	3.4	3.2	2.4	1.9	1.4	1.8	2.1	31.9
CLEAR CREEK #2	8000	2.4	2.7	2.9	2.8	2.9	2.9	2.8	2.1	1.6	1.1	1.6	1.9	27.7
CURRENT CREEK	8000	2.2	2.1	2.6	2.5	2.3	2.3	2.1	1.5	1.2	1.2	1.4	1.7	23.1
DANIELS-STRAWBERRY	8000	2.7	2.9	3.5	3.8	3.3	3.3	3.1	2.1	1.3	1.5	1.5	2.1	31.1
DILL'S CAMP	9200	2.7	2.8	2.6	2.9	2.7	5.2	2.9	2.5	1.3	1.4	1.8	1.9	30.7
DONKEY RESERVOIR	9800	2.2	2.2	2.0	3.7	2.0	3.0	5.5	2.0	.9	2.9	3.1	2.2	31.7
DRY BREAD POND	8350	2.9	3.2	3.3	3.4	2.5	3.6	2.9	3.3	1.3	1.5	1.9	2.9	32.7
EAST WILLOW CREEK	8100	2.3	1.9	2.2	1.9	1.7	2.9	2.3	2.2	1.3	1.7	1.9	1.8	24.1
FARMINGTON	8000	6.9	4.9	6.9	3.5	6.2	8.5	4.2	4.8	2.3	2.1	1.6	4.6	56.3
FARNSWORTH LAKE	9500	3.4	3.5	3.2	3.2	4.1	5.8	5.3	3.5	1.9	1.6	1.9	2.2	39.6
FIVE POINTS LAKE	11000	2.9	2.9	2.7	1.5	2.1	2.8	3.0	2.7	1.7	2.5	2.1	3.8	30.7
GOOSEBERRY R.S.	8000	1.9	2.0	1.9	2.9	2.6	3.9	3.7	2.5	.8	1.3	1.5	1.9	26.9
HARRIS FLAT	7700	1.4	2.0	2.0	2.2	2.0	2.2	1.3	1.1	.5	2.0	2.1	1.8	20.6
HAYDEN FORK	9400	3.8	3.2	2.5	2.1	2.2	3.3	3.9	3.0	1.6	1.5	1.6	2.4	31.1
HEWINTA	9500	1.3	2.1	2.7	2.8	1.8	2.9	3.5	2.9	2.2	1.5	1.6	2.2	27.5
HICKERSON PARK	9150	2.9	1.7	1.2	1.1	1.0	1.7	3.4	3.1	2.6	2.0	1.8	1.8	24.3
HOLE-IN-ROCK	9150	1.1	1.7	2.2	2.3	1.5	2.4	3.0	2.3	1.9	1.2	1.3	1.8	22.7
HORSE RIDGE	8260	4.7	4.4	5.3	4.2	3.9	4.5	5.1	3.6	1.2	1.1	1.3	3.5	42.8
INDIAN CANYON	9100	3.0	1.9	2.3	2.7	2.5	2.9	2.5	2.2	1.8	1.5	1.7	2.1	27.1
KIMBERLY MINE	9300	3.8	2.9	2.9	3.7	3.9	5.0	5.5	3.4	1.0	2.3	2.8	2.2	39.4
KING'S CABIN	8730	2.8	2.0	2.2	1.8	1.4	2.7	3.1	3.1	2.6	1.4	2.4	2.2	27.7
KOLOB	9250	1.8	3.2	3.5	3.8	4.1	5.3	3.7	2.0	.8	2.5	2.7	1.6	35.0
LAKEFORK #1	10200	2.8	2.8	2.6	1.8	1.1	4.2	2.5	2.7	1.8	3.4	2.4	3.9	32.0

Monthly Precipitation Averages: 1961 – 1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
LAKEFORK BASIN	11100	3.2	3.0	3.2	1.5	2.2	3.9	2.4	2.2	1.0	1.4	1.4	3.6	29.0
LASAL MOUNTAIN	9400	3.9	3.9	2.5	2.1	1.6	5.0	3.3	2.6	1.5	2.5	2.2	3.0	34.1
LIGHTNING LAKE	10950	3.7	4.2	3.4	4.8	4.0	3.9	4.3	2.9	2.1	1.6	1.6	2.5	39.0
LILY LAKE	9050	2.8	2.9	2.5	1.6	1.8	3.0	2.5	2.5	1.7	1.1	1.3	3.0	26.7
LITTLE BEAR	6550	3.2	3.3	4.2	3.2	3.0	4.0	3.9	4.1	2.7	2.4	2.7	7.6	44.3
LITTLE GRASSY	6100	1.8	1.8	1.8	1.1	1.5	3.2	1.6	1.5	1.1	2.1	1.7	1.7	20.9
LONG FLAT	8000	2.4	2.3	2.6	1.3	1.9	4.5	2.1	1.7	1.6	2.4	1.8	2.1	26.7
LONG VALLEY JCT	7500	1.4	1.9	1.9	2.1	1.8	2.1	1.3	1.0	.5	1.9	2.0	1.7	19.6
MAMMOTH-COTTONWOOD	8800	2.6	2.6	3.0	4.3	3.4	3.7	2.9	2.6	1.6	1.4	1.5	2.0	31.6
MERCHANT VALLEY	8750	2.3	2.6	3.0	2.6	2.8	3.9	3.6	2.6	1.1	1.9	2.3	1.9	30.6
MIDWAY VALLEY	9800	2.1	3.7	4.0	4.1	4.2	6.3	4.8	2.5	1.1	3.2	3.7	2.1	41.8
MONTE CRISTO	8960	4.4	4.2	5.1	3.9	4.5	5.1	5.2	3.7	1.3	1.1	1.3	3.7	43.5
MOSBY MTN.	9500	3.1	1.9	2.2	2.0	1.9	3.0	3.0	3.1	2.2	1.3	2.4	2.1	28.2
PARLEY'S SUMMIT	7500	4.1	3.4	3.9	4.0	4.0	4.7	4.8	3.2	1.7	1.2	1.4	2.4	38.8
PAYSON R.S.	8050	2.7	3.1	4.0	3.4	3.5	3.7	3.4	2.5	1.6	1.6	1.7	1.5	32.7
PICKLE KEG	9600	3.0	3.0	2.8	3.4	3.2	3.5	4.1	3.6	1.8	2.5	3.0	3.3	37.2
PINE CREEK	8800	4.1	4.2	4.3	3.7	3.6	5.7	6.4	3.6	1.6	1.4	1.4	2.3	42.3
RED PINE RIDGE	9200	3.8	3.3	3.8	3.4	3.8	4.2	3.5	2.5	2.6	1.9	2.1	2.2	37.1
ROCK CREEK	7900	3.3	2.2	2.4	1.5	1.5	1.9	2.3	1.9	2.0	1.6	1.9	2.2	24.7
ROCKY BASIN-SETTLEME	8900	3.0	3.1	3.2	2.7	2.9	4.3	5.3	3.5	2.3	1.7	1.9	2.0	35.8
SEELEY CREEK	10000	2.3	1.9	2.3	1.9	1.9	2.0	1.8	2.3	1.7	2.5	2.8	3.0	26.4
SMITH & MOREHOUSE	7600	3.3	2.9	3.0	3.4	3.0	3.6	3.9	2.8	1.6	1.8	1.8	2.3	33.4
STEEL CREEK PARK	10100	1.4	2.3	2.9	3.1	2.0	3.0	3.8	2.8	2.1	1.4	1.5	2.1	28.4
STRAMERRY DIVIDE	8400	2.5	2.9	3.1	3.0	2.8	3.5	3.5	2.8	1.8	1.3	1.8	2.0	31.0
TIMPANOGOS DIVIDE	8140	4.6	4.2	5.3	5.7	5.3	4.7	4.2	3.1	2.1	1.3	1.9	2.7	45.1
TONY GROVE LAKE	8400	5.2	5.2	5.7	7.5	6.3	5.6	4.9	4.3	2.8	1.3	2.3	2.9	54.0
TRIAL LAKE	9960	4.0	4.4	3.7	5.1	4.3	4.2	4.4	3.1	2.4	1.6	1.7	2.4	41.3
TROUT CREEK	9400	2.4	1.6	1.9	2.6	2.0	3.5	2.5	3.9	1.8	1.4	2.5	2.2	28.3
VERNON CREEK	7500	3.1	3.1	3.0	2.5	2.8	3.3	2.8	2.5	1.6	1.2	1.3	1.7	28.9
WEBSTER FLAT	9200	2.0	3.7	3.9	4.2	4.6	6.0	4.1	2.3	.9	2.7	3.0	1.8	39.2
WHITE RIVER #1	8550	2.4	2.4	2.4	2.5	3.0	3.3	2.9	2.5	2.0	1.9	2.1	1.9	29.3
WIDSTOE #3	9500	2.3	2.5	2.4	1.9	2.5	3.5	3.1	1.9	.8	1.6	2.6	1.9	27.0

Monthly Precipitation Averages: 1961-1985 (inches)

SNOTEL SITE NAME	ELEV. (ft.)	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
ASHLEY TWIN LAKES		3.05	2.08	2.14	2.38	1.78	3.32	2.66	3.12	2.49	2.13	2.42	3.05	30.62
BLACK'S FORK JUNCTION		2.53	2.43	2.20	1.25	1.41	2.38	2.97	2.53	1.74	1.23	1.23	2.70	24.60
BUCKBOARD FLAT		3.80	2.72	3.59	3.05	2.14	3.55	2.91	2.11	1.90	2.69	2.96	2.71	33.13
BURTS-MILLER RANCH		1.93	1.85	1.68	.95	1.08	1.88	2.55	2.26	1.41	1.00	1.00	2.20	19.79
CHALK CREEK #3		3.22	2.75	2.04	1.82	1.83	2.79	3.26	2.56	1.37	1.26	1.26	2.04	26.20
CAUSEY DAM		2.46	2.26	2.80	2.16	2.30	2.35	2.30	2.06	.85	.75	.86	2.36	23.51
CHEPETA-WHITEROCKS LAKES		5.01	3.62	3.31	2.54	2.10	5.08	3.71	3.92	4.26	4.72	3.38	6.25	47.90
DESERET PEAK		3.48	2.60	2.86	1.83	2.30	3.87	4.69	3.87	3.01	2.33	2.39	3.19	36.42
EAST PORTAL		2.64	2.97	3.16	3.44	3.18	2.91	2.80	2.19	1.45	1.02	1.46	1.53	28.75
EAST FORK-BLACKS FORK GS		2.06	2.81	1.77	1.28	2.12	2.56	3.05	2.53	1.25	2.45	1.91	1.75	25.54
FARMINGTON CANYON (LOW)		4.86	3.81	4.77	5.30	5.27	6.13	5.58	4.50	2.61	1.40	1.75	2.78	48.76
FISH LAKE RANGER STATION		2.00	1.41	1.58	1.91	2.31	2.16	2.12	1.58	1.06	1.57	2.09	1.49	21.28
G.B.R.C. HEADQUARTERS		2.76	2.61	3.09	3.37	3.34	4.21	3.55	2.57	1.51	1.38	1.41	1.96	31.76
G.B.R.C. MAJORS		1.76	1.66	1.97	1.83	1.72	2.21	2.91	1.81	.98	1.07	1.12	1.56	20.60
G.B.R.C. MEADOWS		3.49	3.30	3.91	4.40	4.37	5.11	4.79	3.37	1.81	1.65	1.72	2.40	40.32
G.B.R.C. OAKS		2.08	1.96	2.33	2.24	2.26	2.60	3.86	2.49	1.26	1.19	1.24	1.73	25.24
GARDEN CITY SUMMIT		3.03	2.86	3.03	4.36	3.36	3.22	3.00	2.49	1.63	.91	1.65	1.83	31.37
GOOSEBERRY RESERVOIR		2.93	2.77	3.29	4.59	3.67	3.89	3.16	2.72	1.80	1.48	1.55	2.15	34.00
HARDSCRABBLE		2.05	2.11	2.39	1.98	2.05	2.77	3.37	2.76	2.04	1.20	1.81	2.80	27.32
HOBBLE CREEK SUMMIT		2.81	2.76	3.52	3.14	2.75	3.38	2.79	2.25	1.32	.91	1.19	1.87	28.69
KLONDIKE NARROWS		3.60	3.41	3.60	4.22	4.40	3.89	3.39	3.48	4.95	1.80	3.28	3.64	43.66
LAKE CREEK		3.77	3.09	3.42	3.02	3.58	3.22	3.66	3.22	2.15	1.40	1.39	1.87	33.99
LAMB'S CANYON #2		2.91	2.39	2.77	2.99	2.62	4.21	3.80	2.79	1.68	1.09	1.28	2.25	30.78
LOST CREEK RESERVOIR		2.83	2.93	3.31	2.74	2.68	1.74	2.04	2.35	1.67	.77	1.17	1.80	26.03
MIDDLE CANYON		2.36	2.47	2.45	2.44	3.71	4.55	4.22	2.75	2.23	1.58	1.81	1.94	32.51
MT. BALDY RANGER STATION		3.14	2.67	2.10	3.66	2.90	4.22	3.72	3.17	1.33	1.19	1.51	2.43	32.04
MUD CREEK		2.50	2.08	2.50	3.10	2.58	3.08	2.59	2.11	1.14	1.71	1.92	2.00	27.31
OAK CREEK		3.43	3.26	3.20	2.61	2.66	3.80	4.41	2.74	1.40	1.69	1.56	1.98	32.74
PANGUITCH LAKE		.65	1.18	1.25	1.29	1.32	1.91	1.53	1.14	.75	2.33	2.57	1.52	17.44
PARADISE PARK		3.56	2.29	2.63	3.01	2.15	2.96	3.23	3.15	3.17	1.78	3.08	2.83	33.84
PINE CANYON		3.58	3.70	4.19	3.46	3.58	3.82	4.79	3.95	2.82	1.33	1.97	3.06	40.25
REDDEN MINE LOWER		3.18	2.74	2.94	2.59	3.06	2.76	3.30	2.76	1.84	2.02	2.01	2.71	31.91
REE'S FLAT		2.67	2.85	2.79	2.57	2.38	4.09	2.19	2.85	3.09	1.10	1.35	1.51	29.44
SHINGLE MILL		2.77	2.78	2.84	2.44	3.36	3.88	4.04	2.65	1.90	1.40	1.42	2.23	31.73
SPIRIT LAKE		4.19	2.44	1.80	1.58	1.40	3.14	4.43	3.99	2.89	2.39	2.34	2.22	32.81
STILLWATER CAMP		1.31	2.20	2.72	2.84	1.87	1.73	3.09	2.30	1.73	1.30	1.44	1.92	24.45
STUART R.S. (OLD)		2.85	2.37	2.85	2.63	2.47	2.75	1.98	1.74	1.08	1.61	1.81	1.88	26.02
TALL POLES		1.55	2.79	2.97	2.34	2.48	3.56	3.62	1.57	.68	2.14	2.36	1.39	27.45
TONY GROVE R.S.		2.92	2.76	2.92	4.30	2.85	2.95	2.69	2.59	3.98	1.45	2.64	2.93	34.98
WF OF THE DUCHESNE		4.64	2.90	3.35	2.01	2.01	2.72	3.30	3.71	4.69	1.28	1.52	1.78	33.91

Glossary:

a (Accumulated)	Data value summed over several previous measurement periods.
AM (Aerial Marker)	A vertical member with equally spaced crossarms. The depth of snow at these remote sites is determined by observation from low-flying aircraft. Water content is calculated using measurements from nearby snow courses.
Average	The mean values of snow water equivalent and monthly/yearly precipitation based on the 25 year period 1961–1985. Sites with less than 25 years of record have averages computed by correlation with long term record sites.
Basin	The major drainage area in which a snow course is located.
Data	Refers to snow water equivalent or precipitation amounts.
Disc.	(Discontinued) Manual measurement discontinued. Estimates to be provided for minimum of 5 years following discontinuance for correlation purposes.
e, est	(Estimate) Data value developed from adjacent snow course or SNOTEL site in lieu of an actual physical measurement.
Elevation	The vertical reference of a site location above mean sea level, measured in feet.
Meltout Date	Date permanent seasonal snowpack was completely melted.
Months	Month names that head data columns in this report indicate: <ol style="list-style-type: none">1. Snow depth and snow water equivalent measurements that are usually taken near the end or middle of the month, and reported as first of month or fifteenth of month readings. This explains why, for example, a February 27 and a March 15 reading are shown under the March column.2. Precipitation increment or catch measured during the month indicated.
Precipitation	The liquid equivalent (inches) of rainfall, snow, sleet, or hail, collected by precipitation storage gauges.
SNOTEL	Abbreviation for SNOw TELelemetry; a west-wide system for obtaining snow water equivalent, precipitation, air temperature, and other hydrologic measurements from remote data sites via radio transmission.
Snow Course	A permanently marked data site where manual snow measurements are collected.
Site Number	An indexing/locating number based on alpha and numeric grid divisions. Refer to the Data Site Maps included with this report.
Snow Depth	An average of the vertical measurements in inches of snowpack at a data site.
Start Date	Date permanent seasonal snowpack first began.
SWE	(Snow Water Equivalent) The amount of water in the snowpack expressed in inches.
WY	(Water Year) The twelve month period beginning October 1st in one year and September 30th of the following year. The water year is the calendar year in which it ends.

The Following Organizations Cooperate With The Soil Conservation Service In Snow Survey Work

State

Utah State University
Utah State Department of Natural Resources
Division of Wildlife Resources
Division of Water Resources
Division of Water Rights
Bear River Commissioner
Price River Commissioner
Provo River Commissioner
Sevier River Commissioners
Spanish Fork River Commissioner
Utah Lake and Jordan River Commissioner

Federal

U.S. Department of Agriculture
Soil Conservation Service
Forest Service
U.S. Department of Commerce
NOAA, National Weather Service
U.S. Department of Interior
Bureau of Reclamation
Geological Survey
National Park Service

Municipality

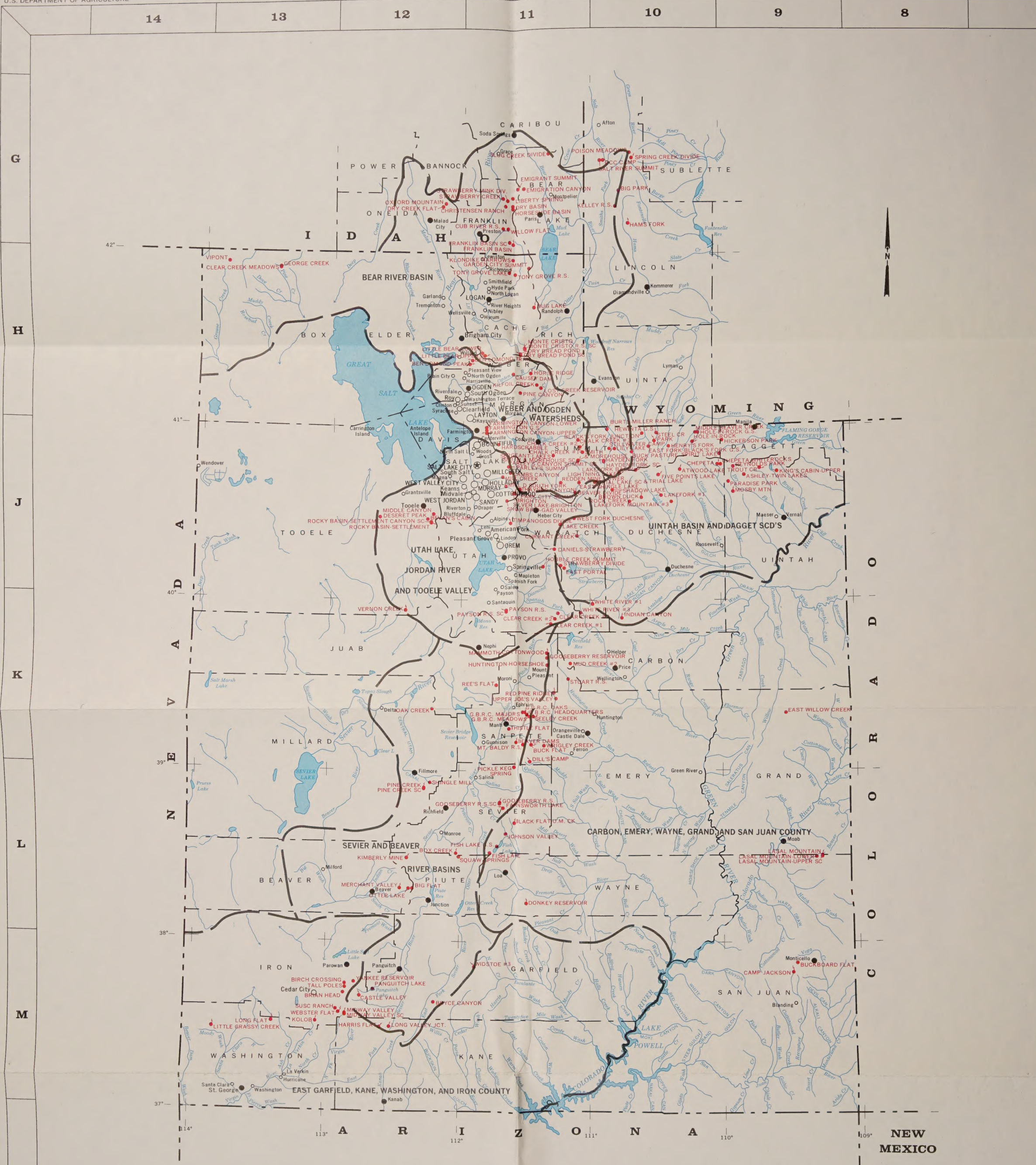
Manti
Salt Lake City

Public

Beaver River Water Users Association
Board of Canal Presidents - Jordan River
Central Utah Conservancy District
Emery Canal and Reservoir Company
Moon Lake Water Users Association
Ogden River Water Users Association
Provo River Water Users Association
Strawberry Water Users Association
Sevier River Water Users Association
Weber River Water Users Association
Weber Basin Conservancy District

Other organizations and individuals furnish information for the snow survey reports. Their cooperation is gratefully acknowledged.

All programs and services of U.S. Dept. of Agriculture are available to everyone without regard to race, creed, color, sex, age, handicap, or national origin.

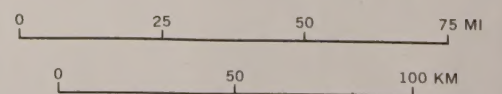


LEGEND

- BASIN BOUNDARY
- - - COUNTY BOUNDARY
- SNOW DATA MEASURING SITE
- TELEMETERED

SNOW SURVEY DATA SITES

UTAH
1987



BASE COMPILED FROM U.S.G.S. NATIONAL ATLAS 1:1,000,000
AND UTAH HIGHWAY MAPS, ALBERS EQUAL AREA PROJECTION.

SOURCE: Information provided by SCS
Snow Survey Personnel.

USDA-SCS NATIONAL CARTOGRAPHIC CENTER, FT. WORTH, TX, 1987

FORMERLY 7-0-22027 MAY 1987 1000279

INDEX TO UTAH SNOW AND PRECIPITATION DATA SITES

SITE NAME	SITE NO.	ELEV.	LAT.	LONG.	SEC.	TWP.	RANGE	SITE CONFIGURATION	BASIN
ASHLEY-TWIN LAKES	09J11	10500	40°43'	109°48'	20	1S	19E	SC,P	ASHLEY CREEK
ATWOOD LAKE	10J41S	10840	40°44'	110°17'	13	4N	4W	SC,S,P,T	UINTA R.
BEAVER DIVIDE	11J46S	8280	40°37'	111°04'	25	2S	7E	S,P,T	PROVO R.
BEAVER DAMS	11K13S	8000	39°08'	111°33'	22	19S	3E	SC,S,P,T	L. SEVIER R.
BEN LOMOND PEAK	11H08S	8000	41°22'	111°57'	03	7N	1W	SC,S,P,T	OGDEN R.
BEN LOMOND TRAIL	11H30S	6000	41°23'	111°55'	35	8N	1W	SC,S,P,T	OGDEN R.
BEVAN'S CABIN	12J02	6450	40°28'	112°15'	24	4S	4W	SC,P	TOOELE VALLEY
BITG FLAT	12L07S	10290	38°18'	112°21'	07	29S	4W	SC,S,P,T	BEAVER R.
BIRCH CROSSING	12M16	8100	37°45'	112°50'	23	35S	9W	SC	PAROWAN CK.
BLACK FLAT - U.M. CK	11L04S	9400	38°41'	111°35'	33	24S	3E	SC,S,P,T	FREMONT R.
BLACK'S FORK JUNCTION	10J22	8930	40°58'	110°35'	33	3N	12E	SC,P	BLACK'S FORK
BRIAN HEAD	12L04S	9800	38°30'	112°01'	33	26S	2W	SC,S,P,T	U. SEVIER R.
BRIGHTON	12M14	10000	37°41'	112°51'	10	36S	9W	SC	PAROWAN CK.
BROWN DUCK	11J57S	8750	40°36'	111°37'	35	2S	3E	S,P,T	JORDAN R.
	10J30S	10600	40°35'	110°35'	08	2N	6W	S,P,T	LAKE FORK R.
BRYCE CANYON	12M08	8000	37°37'	112°10'	36	36S	4W	SC	U. SEVIER R.
BUCK FLAT	11K31S	9800	39°08'	111°26'	23	19S	4E	SC,S,P,T	SAN RAFAEL R.
BUCK PASTURE	10J23	9700	40°51'	110°40'	02	1N	11E	SC	BLACK'S FORK
BUCKBOARD FLAT	09M01	9000	37°52'	109°27'	36	33S	22E	SC,P	BLUE MTNS.
BUG LAKE	11H37S	7950	41°41'	111°25'	18	11N	5E	S,P,T	BEAR R.
BURTS-MILLER RANCH	10J06	7900	41°00'	110°52'	19	3N	10E	SC,P	BEAR R.
CAMP JACKSON	09M02S	8600	37°48'	109°29'	22	34S	22E	SC,S,P,T	BLUE MTNS.
CASTLE VALLEY	12M13S	9580	37°45'	112°44'	22	36S	8W	SC,S,P,T	U. SEVIER R.
CAUSEY DAM	11H35	5500	41°18'	111°35'	34	7N	3E	P	OGDEN R.
CHALK CREEK #1	11J01S	9100	40°51'	111°04'	04	1N	8E	SC,S,P,T	WEBER R.
CHALK CREEK #2	11J02S	8200	40°54'	111°04'	29	2N	8E	SC,S,P,T	WEBER R.
CHALK CREEK #3	11J03	7500	40°55'	111°06'	07	2N	8E	SC,P	WEBER R.
CHEPETA	10J43S	10300	40°46'	110°00'	04	4N	1W	S,P,T	WHITEROCKS R.
CHEPETA-WHITEROCKS	09J09	10350	40°46'	109°59'	03	4N	1W	SC,P	WHITEROCKS R.
CLEAR CREEK MEADOWS	13H02	9050	41°55'	113°24'	26	14N	14W	SC	RAFT R.
CLEAR CREEK #1	11K21S	9200	39°52'	111°17'	18	11S	6E	SC,S,P,T	UTAH LAKE
CLEAR CREEK #2	11K22S	8300	39°53'	111°16'	04	11S	6E	SC,S,P,T	UTAH LAKE
CLEAR CREEK #3	11K23	6600	39°55'	111°14'	27	10S	6E	SC	UTAH LAKE
CURRENT CREEK	11J32S	8000	40°22'	111°06'	26	15	11W	SC,S,P,T	STRAWBERRY R.
DANIELS-STRAWBERRY	11J23S	8000	40°18'	111°15'	20	2S	12W	SC,S,P,T	STRAWBERRY R.
DESERET PEAK	12J05	9250	40°28'	112°37'	15	4S	7W	SC,P	TOOELE VALLEY
DILL'S CAMP	11K15S	9200	39°02'	111°28'	27	20S	4E	SC,S,P,T	MUDDY R.
DONKEY RESERVOIR	11L05S	9800	38°13'	111°28'	09	30S	4E	SC,S,P,T	FREMONT R.
DRY BREAD POND SC	11H13	8350	41°25'	111°32'	19	8N	4E	SC	OGDEN R.
DRY BREAD POND	11H55S	8350	41°25'	111°32'	19	8N	4E	S,P,T	OGDEN R.
EAST FORK-BLACK'S FORK G.S.	10J21	9340	40°53'	110°32'	25	2N	12E	SC,P	BLACK'S FORK
EAST PORTAL	11J07	7560	40°10'	111°11'	36	7S	6E	P	STRAWBERRY R.
EAST SHINGLE LAKE	11J45	9800	40°41'	111°05'	06	2S	8E	SC	WEBER R.
EAST WILLOW CREEK	09K01S	8250	39°19'	109°31'	19	17S	22E	S,P,T	WILLOW CREEK
FARMINGTON CANYON-LOWER	11J12	6950	41°00'	111°49'	14	3N	1E	SC,P	WEBER R.
FARMINGTON CANYON-UPPER	11J11S	8000	40°58'	111°48'	26	3N	1E	SC,S,P,T	WEBER R.
FARMINGTON G.S.	11J33	7700	41°00'	111°48'	23	3N	1E	P	WEBER R.
FARNSWORTH LAKE	11L01S	9600	38°46'	111°41'	34	23S	2E	SC,S,P,T	L. SEVIER R.
FISH LAKE	11L03	8700	38°30'	111°46'	35	26S	1E	SC	FREMONT R.
FISH LAKE G.S.	11L13	8950	38°33'	111°43'	17	26S	2E	P	FREMONT R.
FIVE POINTS LAKE	10J26S	10920	40°43'	110°28'	28	4N	5W	SC,S,P,T	YELLOWSTONE CK.
G.B.R.C. HEADQUARTERS	11K11	8700	39°20'	111°29'	21	17S	4E	SC,P	L. SEVIER R.
G.B.R.C. MAJORS	11K44	7100	39°21'	111°31'	18	17S	4E	P	L. SEVIER R.
G.B.R.C. MEADOWS	11K10	10000	39°18'	111°27'	27	17S	4E	SC,P	L. SEVIER R.
G.B.R.C. OAKS	11K17	7550	39°21'	111°31'	17	17S	4E	P	L. SEVIER R.
GARDEN CITY SUMMIT	11H07	7600	41°55'	111°28'	35	14N	4E	SC,P	LOGAN R.
GEORGE CREEK	13H05	8840	41°54'	113°29'	26	14N	14W	SC	RAFT R.
GOOSEBERRY R.S. SC	11L02	8400	38°47'	111°41'	21	23S	2E	SC	L. SEVIER R.
GOOSEBERRY R.S.	11L12S	7920	38°48'	111°41'	21	23S	2E	S,P,T	L. SEVIER R.
GOOSEBERRY RESERVOIR	11K04	8700	39°40'	111°19'	25	13S	5E	P	L. SEVIER R.
HARDSCRABBLE	11J37	6700	40°53'	111°43'	22	2N	2E	SC,P	WEBER R.
HARRIS FLAT	12M05S	7800	37°29'	112°35'	24	38S	7W	SC,S,P,T	U. SEVIER R.
HAYDEN FORK SC	10J07	9100	40°47'	110°53'	25	1N	9E	SC	BEAR R.
HAYDEN FORK	10J44S	9100	40°48'	110°53'	25	1N	9E	S,P,T	BEAR R.
HENRY'S FORK	10J24	10000	40°53'	110°22'	29	2N	14E	SC,P	HENRY'S FORK
HEWINTA G.S.	10J04S	9500	40°57'	110°29'	33	3N	13E	SC,S,P,T	BLACK'S FORK
HICKSON PARK	09J08S	9100	40°54'	109°58'	13	2N	17E	SC,S,P,T	SHEEP CK.
HOBBLE CREEK SUMMIT	11J22	7420	40°11'	111°23'	27	7S	5E	SC,P	UTAH LAKE
HOLE-IN-ROCK	10J01S	9150	40°55'	110°12'	13	2N	15E	SC,S,P,T	HENRY'S FORK
HOLE-IN-ROCK G.S.	10J03	8300	40°57'	110°09'	32	3N	16E	SC	HENRY'S FORK
HORSE RIDGE	11H21S	8160	41°19'	111°27'	25	7N	4E	SC,S,P,T	WEBER R.
HUNTINGTON-HORSESHOE	11K05	9800	39°37'	111°18'	12	14S	5E	SC	SAN RAFAEL R.
INDIAN CANYON	10K01S	9100	39°54'	110°45'	11	7S	8W	SC,S,P,T	STRAWBERRY R.
JOHNSON VALLEY	11L06	8850	38°37'	111°29'	24	25S	2E	SC	FREMONT R.
KILFOIL CREEK	11H31	7300	41°15'	111°25'	20	6N	5E	SC	WEBER R.
KIMBERLY MINE	12L06S	9300	38°29'	112°23'	11	27S	5W	SC,S,P,T	U. SEVIER R.
KING'S CABIN-UPPER	09J01S	8730	40°43'	109°33'	22	15	21E	SC,S,P,T	ASHLEY CK.
KLONDIKE NARROWS	11H01	7400	41°58'	111°36'	10	14N	3E	SC,P	LOGAN R.
KOLOB	13M05S	9250	37°32'	113°03'	02	38S	11W	S,P,T	VIRGIN R.
LAKE CREEK	11J36	9000	40°26'	111°12'	36	4S	6E	P	PROVO R.
LAKEFORK BASIN	10J25S	10900	40°45'	110°37'	13	4N	7W	SC,S,P,T	LAKE FORK R.
LAKEFORK #1	10J10S	10100	40°36'	110°26'	03	2N	5W	SC,S,P,T	LAKE FORK R.
LAKEFORK MOUNTAIN #3	10J12	8400	40°33'	110°21'	20	2N	4W	SC	LAKE FORK R.
LAMBS CANYON	11J41	7400	40°43'	111°37'	21	1S	3E	SC,P	JORDAN R.
LASAL MOUNTAIN-LOWER	09L01	8800	38°29'	109°17'	05	27S	24E	SC	LASAL MTNS.
LASAL MOUNTAIN-UPPER SC	09L02	9850	38°29'	109°16'	03	27S	24E	SC,P	LASAL MTNS.
LASAL MOUNTAIN	09L03S	9850	38°29'	109°16'	03	27S	24E	S,P,T	LASAL MTNS.
LIGHTNING LAKE	10J29S	10500	40°43'	110°45'	23	4N	8W	SC,S,P,T	ROCK CK.
LILY LAKE	10J35S	9050	40°52'	110°48'	34	2N	10E	S,P,T	BEAR R.
LITTLE BEAR-LOWER	11H26	6000	41°26'	111°50'	16	8N	1E	SC	BEAR R.
LITTLE BEAR-UPPER	11H25S	6550	41°24'	111°49'	22	8N	1E	SC,S,P,T	BEAR R.
LITTLE GRASSY CREEK	13M04S	6100	37°29'	113°51'	14	38S	18W	SC,S,P,T	ENTERPRISE-NEW HARMONY
LONG FLAT	13M02S	8000	37°31'	113°24'	02	38S	14W	SC,S,P,T	ENTERPRISE-NEW HARMONY
LONG VALLEY JCT.	12M06S	7360	37°29'	112°31'	22	38S	6W	SC,S,P,T	VIRGIN R.
LOST CREEK RESERVOIR	11H32	6125	41°14'	111°22'	27	6N	5E	SC,P	WEBER R.
MAMMOTH-COTTONWOOD	11K03S	8800	39°41'	111°19'	13	13S	5E	SC,S,P,T	L. SEVIER R.
MERCHANT VALLEY	12L12S	8750	38°18'	112°26'	08	29S	5W	SC,S,P,T	BEAVER R.
MIDDLE BEAVER CREEK	10J02	8650	40°57'	110°11'	31	3N	16E	SC	HENRY'S FORK
MIDDLE CANYON	12J03	7000	40°29'	112°12'	08	4S	3W	SC,P	TOOELE VALLEY
MIDWAY VALLEY SC	12M02	9800	37°34'	112°50'	26	37S	9W	SC	U. SEVIER R.
MIDWAY VALLEY	12M23S	9800	37°34'	112°50'	26	37S	9W	S,P,T	U. SEVIER R.
MILL CREEK	11J44	6950	40°42'	111°41'	25	1S	2E	SC	JORDAN R.
MILL D-SOUTH FORK	11J10	7400	40°39'	111°39'	18	2S	3E	SC	JORDAN R.
MONTE CRISTO R.S. SC	11H12	8960	41°28'	111°30'	04	8N	4E	SC,P	BEAR R.
MONTE CRISTO	11H57S	8960	41°28'	111°30'	04	8N	4E	S,P,T	BEAR R.
MOSBY MTN.	09J05S	9500	40°37'	109°53'	33	3N	1E	SC,S,P,T	ASHLEY CK.
MT. BALDY R.S.	11K12	9500	39°08'	111°30'	19	19S	4E	SC,P	L. SEVIER R.
MUD CREEK #2	11K33	8600	39°38'	111°09'	04	14S	7E	SC,P	PRICE R.
OAK CREEK	12K02	7760	39°21'	112°12'	09	17S	3W	SC,P	L. SEVIER R.
OTTER LAKE	12L08	9600	38°19'	112°22'	12	29S	5W	SC	BEAVER R.

SITE NAME	SITE NO.	ELEV.	LAT.	LONG.	SEC.	TWP.	RANGE	SITE CONFIGURATION	BASIN
PANGUITCH LAKE	12M07	8200	37°42'	112°39'	04	36S	7W	SC,P	U. SEVIER R.
PARADISE PARK	09J03	10100	40°41'	109°55'	07	3N	1E	SC,P	ASHLEY CK.
PARK CITY SUMMIT	11J43	9300	40°37'	111°32'	30	2S	4E	P	WEBER R.
PARLEY'S CANYON SUMMIT SC	11J15	7500	40°46'	111°37'	05	1S	3E	SC,P	WEBER R.
PARLEY'S SUMMIT	11J52S	7500	40°46'	111°37'	05	1S	3E	S,P,T	WEBER R.
PAYSON R.S. SC	11K01	8050	39°56'	111°38'	30	10S	3E	SC,P	UTAH LAKE
PAYSON R.S.	11K52S	8050	39°56'	111°38'	30	10S	3E	S,P,T	UTAH LAKE
PICKLE KEG SPRING	11K39S	9600	39°01'	111°35'	04	21S	3E	SC,S,P,T	L. SEVIER R.
PINE CANYON	11H50	8000	41°11'	111°32'	06	5N	4E	SC,P	WEBER R.
PINE CREEK SC	12L01	8800	38°53'	112°15'	24	22S	4W	SC,P	L. SEVIER R.
PINE CREEK	12L15S	8800	38°53'	112°15'	24	22S	4W	S,P,T	L. SEVIER R.
RED PINE RIDGE	12J06S	9200	39°28'	111°16'	05	16S	6E	SC,S,P,T	SAN RAFAEL R.
REDDEN MINE-LOWER	11J06	8500	40°41'	111°13'	01	2S	6E	SC,P	WEBER R.
REE'S FLAT	11K36	7300	39°30'	111°44'	20	15S	2E	SC,P	L. SEVIER R.
REYNOLDS PARK	09J10	10400	40°45'	109°55'	09	1S	18E	SC	ASHLEY CK.
ROCK CREEK	10J18S	7900	40°33'	110°41'	21	2N	7W	SC,S,P,T	ROCK CK.
ROCKY BASIN -									
SETTLEMENT CANYON SC	12J01	8900	40°26'	112°13'	30	4S	3W	SC	TOOELE VALLEY

*SOURCE: Information provided by SCS
Snow Survey Personnel.*

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